









NINETEENTH ANNUAL REPORT

OF THE

BUREAU OF STATISTICS OF LABOR.

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Commonwealth of Massachusetts.

BUREAU OF STATISTICS OF LABOR, CLAFLIN BUILDING, 20 BEACON STREET, BOSTON, Dec. 31, 1888.

Hon. Halsey J. Boardman, President of the Senate.

Sir:—I have the honor to present, herewith, the Nineteenth Annual Report of this Bureau.

The Bureau has been engaged during the year in preparing for the press the final volumes of the Decennial Census of 1885; and as it was essential that these volumes should reach the public at as early a date as possible, they have been given precedence over all other work in the office. For that reason the publication of this Report has been deferred beyond the usual time of issue. This was under the circumstances justifiable, as no immediate legislative action depended upon the present Report, the facts herein presented being of general and permanent value in their relation to the social and economic condition of the Commonwealth.

Hon. Carroll D. Wright, now Commissioner of Labor of the United States, at Washington, D. C., closed his connection with this office on the first day of October. Colonel Wright assumed the duties of Chief, June 12, 1873; his period of service therefore covered fifteen years and four months. The important contributions to economic knowledge made by this Department under his management are well known. He has issued fourteen annual reports, relating to a wide range of important social and industrial questions, besides carrying to completion the third and fourth decennial censuses. The skill, insight, impartiality, and entire loyalty to truth manifested by him in the difficult field of original statistical investigation which the Bureau occupies, need no extended eulogy here. But having been intimately connected

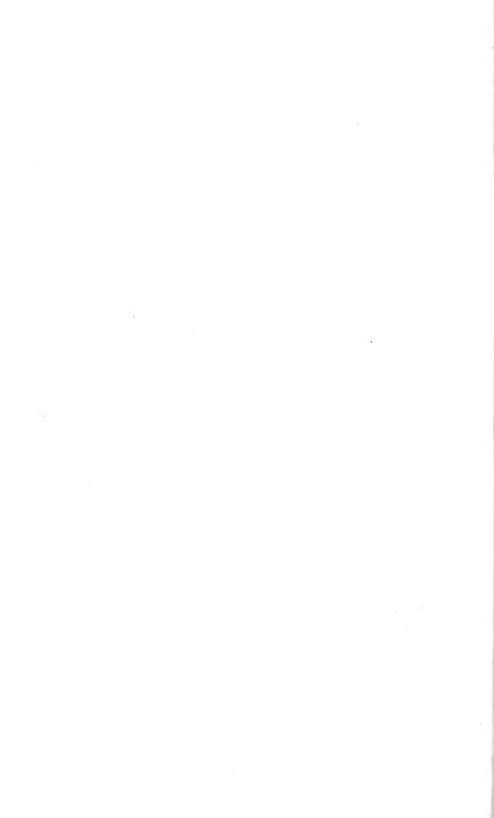
with this office since 1879, and therefore having personal knowledge of the fidelity with which he served the Commonwealth, I cannot forbear this brief allusion to him under whose administration the Bureau has acquired the high reputation it now enjoys.

Since the resignation of Colonel Wright no change has been made in the executive staff of the office. To Mr. Charles F. Pidgin, chief clerk, whose experience as a practical statistician is of great value to the Bureau; to Mr. William C. Hunt, second clerk; and also to Miss Adelle M. Carter, in charge of proof reading and verification, my especial thanks are due for the careful and efficient services they have, as in the past, continued to render in the preparation of the present Report.

I have the honor to be, Your obedient servant,

HORACE G. WADLIN, Chief.





PART I.

STRIKES AND LOCKOUTS.

1881-1886.

The information contained in this Part relates to strikes and lockouts in this State for the period of six years beginning with January 1, 1881, and ending December 31, 1886. The data upon which this article is based formed a part of the third annual report of the United States Bureau of Labor,* and has been kindly placed by the Commissioner thereof at the disposal of this office as being information of sufficient interest and value to warrant its publication in a report of this Bureau.

The publication by this Bureau of the information concerning strikes and lockouts for the period named, so far as applicable to this State, is peculiarly appropriate at this time, supplementing, as it does, a prior report on the same subject covering the years from 1825 to 1879, inclusive, as well as making practically a continuous record from 1825 to 1886, the latest year covered by the present investigation.

STRIKES AND LOCKOUTS — 1825–1879.

The history of strikes and lockouts in Massachusetts from 1825 to 1879, inclusive, which was principally text, was contained in the report of the Bureau for 1880 and covered the earliest years in which there was found a record of strikes that actually occurred. No notice was taken of mere demands by

^{*} Made au independent department, June 13, 1888, as the Department of Labor.

workmen, or trivial disputes, resulting in no definite action on the part of the aggrieved persons.

The whole number of strikes and lockouts covered by this report was 159. The occupations affected by these strikes and lockouts, the towns and cities in which they were located, as well as the causes and results, were briefly summarized, together with certain conclusions as to the outcome generally of the contests under consideration.

No definite statement was possible as to the whole number of persons involved in these strikes and lockouts, or the total money loss incurred by persons affected by them. It is stated in the report, however, that in the various Fall River strikes, characterized as the most important movements of this kind in the State, "the enormous sum of \$1,400,000 in wages was voluntarily forfeited by the idleness of the operatives," besides large amounts, of which no record could be obtained, which were contributed by sympathizers in other cities.

For purposes of comparison, the tabular results shown in the report for 1880 are reproduced in the present report. The first of these tabular statements relates to the various occupations in which the persons involved in the strikes and lockouts referred to were engaged, the whole number of strikes and lockouts being, as stated, 159.

Occupations Affected by Strikes and Lockouts—.
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Occupations.	Number of Strikes and Lockouts	Occupations.	Number of Strikes and Lockouts
Bleachery, employés in Building trades, employés in Calkers, Cigar makers, Coal heavers, Coopers, Cordage makers, Grinders, Hatters, Horseshoers, Laborers, Laborers, Lacomotive engineers, Machinists, Miners, Morocco dressers and finishers,	1 10 1 3 1 3 1 1 2 1 7 7 1 2 3 3 5	Nail and tack makers, Navy yard, employés in Riggers, Shoe factory operatives, Tailors, Tanners, Textile factory operatives, Sailors, Soap makers, Stone cutters, Waiters, Wire makers, Woodworkers, Total,	6 5 1 34 4 1 59 59 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

The location of these strikes in the various cities and towns is presented in the following table:

LOCATION OF STRIKES AND LOCKOUTS.	Number of Strikes and Lockouts	LOCATION OF STRIKES AND LOCKOUTS.	Number of Strikes and Lockouts		
Adams,	2	Millbury,	$\frac{2}{3}$		
Ashland,	. 1	Natick,	3		
Blackstone,	. 3	Needham,	1		
Boston:		NEW BEDFORD,	6		
City proper,	. 23	NEWBURYPORT,	2 9		
Charlestown	. 6	North Adams,			
Dorchester,	. 1	North Brookfield,	2 1		
East Boston,	. 2	Oxford,			
Dorchester, East Boston, Nepouset,	$\frac{2}{2}$	Palmer	1 2 2 2 1		
Roxbury,	. 1	Pittsfield, Quincy, Randolph,	2		
Boston and Maine Railroad,	1	Quincy,	2		
Brockton,	$\frac{2}{1}$	Randolph,	2		
Brockton,	. 1	Rowley,			
	. 1	SALEM,	2		
Chicopee,	. 4	Salisbury,	1		
Danvers,	. 1	Salisbury,	1		
Dedham,	. 2	South Hadley,	1		
Donglas	. 1	SPRINGFIELD	1		
Douglas,	. 1	Stoneham	1		
FALL RIVER	. 8	TAUNTON,	3		
	Ī	Uxbridge	1		
		South Hadley, South Hadley, SPRINGFIELD, Stoneham, TAUNTON, Uxbridge, Waltham,	1		
	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	Wareham,	1		
Hudson	î	Westfield,	2		
Lanesborough,	Î	West Springfield,	$\frac{2}{1}$		
LAWRENCE,	î	West Stockbridge,	2		
Lowell,	10		Ī		
LYNN,	14	Weymouth,	Î		
Mansfield,	î	WORCESTER,	1 4		
Marlborough,	. 4				
Maynard,		Total,	159		

Location of Strikes and Lockouts — 1825–1879.

Some of the strikes and lockouts affected towns and cities other than those named, but in making the above classification the town in which the dispute originated was considered the location of the strike or lockout.

The following table gives the causes of strikes and lockouts. These are the original causes only, although in a few instances strikes and lockouts begun for one cause were used to settle other grievances.

Causes of Strikes and Lockouts — 1825-1879.

Causes of Strikes and Lockouts.											Number of Strikes and Lockouts
To secure better wages, .											118
To secure shorter days,				·	·						24
To enforce trade union rules,											9
Resistance to employers' rules,											5
Against introduction of machine	ry,										3
Total											159

The results of these contests were summarized as follows:

Results of	Strikes	and	Lockouts—	1825 - 1879.
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	R	ESUL	TS OF	STI	IKES	AND	Loc	кост	s.			Number of Strike and Lockouts
Unsuccessful								_				109
												18
Compromised,												16
Partly successful,												6
Result unknown,												9
Contest pending (C	et.	20, 1	879),								٠	1
Total, .												159

STRIKES AND LOCKOUTS — 1880.

The following statement of the number of strikes and lockouts in Massachusetts during 1880, with the occupations affected, is drawn from the reports of the Tenth Census of the United States, the data having been collected and prepared by Mr. Joseph D. Weeks, special agent of the Tenth Census.

Occupations Affected by Strikes and Lockouts—1880.

OCCUPATIONS.	Number of Strikes and Lockouts	OCCUPATIONS.	Number of Strikes and Lockouts
Boot and shoe makers,	1	Printers,	. 1
Building trades, employés in .	2	Railroad employés,	. 2
Canal employés,	1	Riggers,	. 1
Cotton mill operatives,	9	Rolling mill operatives, .	. 1
Envelope makers,	1	Trunk makers,	. 1
Granité cutters,	2	Woollen mill operatives, .	. 1
lee cutters	1		
Paper makers,	1	Total,	. 25

The information concerning the causes and results of the strikes and lockouts reported in 1880, the number of employés involved, the number of days of idleness, and the loss of wages, are not presented in the Census by States separately, and no further details regarding strikes and lockouts in this State for 1880 can be given.

STRIKES AND LOCKOUTS - 1881-1886.

The tabular presentations relating to strikes and lockouts in this State for the six years beginning with January 1, 1881, and ending with December 31, 1886, upon which this Part is chiefly based, have been supplied, as already stated, by the United States Commissioner of Labor. In the consideration and use of this information the following extract from the report * of the Commissioner will be found of service in the proper understanding of the scope of the investigation, the difficulties attending its prosecution, and the arrangement of the data obtained. Concerning these points, the Commissioner says:

To understand the accuracy and completeness of this investigation, the methods under which it has been conducted should be stated.

Early in 1886 a portion of the force of the Bureau was employed in examining the files of the leading daily papers, trade magazines, and commercial periodicals published in the United States during the years involved in the investigation, for the purpose of finding all references to strikes. Duplications were then eliminated, and from the preliminary data thus secured, locating strikes, the agents were supplied with indicative evidence of their existence, not only as to locality and industry, but as to the names of parties interested, and the establishments concerned. With these preliminary data the members of the force were assigned districts for active canvassing. Besides using the preliminary data, they were instructed to make diligent inquiry in all directions for strikes and lockouts other than those named in their preliminary Labor organizations, manufacturers' associations of various kinds, local newspapers, trade societies, in fact all means were resorted to which gave any prospect whatever of furnishing information relative to the subject of the investigation. In this work the Bureau was materially aided by various labor organizations - knights of labor, trades-unions, and others — with the lists of strikes occurring during the years involved in their respective jurisdictions. By these means it is believed the Bureau has secured information relating to nearly every strike, if not every strike, which has occurred in the United States during the period covered. If any have escaped its agents and experts they have been of so little account as not to attract the attention of either the press or others. All such proeesses were utilized simply to learn the locality of each strike. facts found in the tables, however, and which form the basis of this report, were collected in each locality where a strike or lockout occurred, by the agents of the Bureau, who sought information from each side concerned. The parties instigating a strike were consulted, and where it was ordered by an organization the officers thereof were

^{*} Third Annual Report of the Commissioner of Labor, 1887: Washington.

asked to contribute their information. The management of the establishment in which a strike or lockout occurred was also called upon. If the information given by either side in the controversy agreed with that secured from the other, the agent considered the facts as accurate. If there were discrepancies, or either side refused information, a reexamination was made, and the agent, after considering all the evidence to be gained on either side, reported what the facts seemed to It may be, therefore, that participants, or others supposing themselves to be cognizant of the facts relating to a certain strike. will find the details as exhibited in the tables somewhat different from their own recollection. In explanation, it may be stated that the agent weighed the conflicting statements and determined each detail as judicially as possible, making his report not to agree with the testimony of a single individual, but in harmony with the concurrent evidence of the majority, or what seemed the most reliable. Bureau made every effort to secure the truth, and did not leave a controversy until it was fully believed that the truth had been reached.

It was sometimes hard to determine whether a difficulty was a strike or a lockont. Such a case occurs when the employés have determined to order a strike and have so ordered it, but have not actively entered upon it, and prior to the date on which the strike was to be carried out the management ordered a lockout. As a rule, however, popular opinion as to whether the difficulty was a strike or a lockout was observed, and the Bureau has, therefore, made a positive classification of strikes and lockouts, leaving no difficulties to be classed as mixed strikes and lockouts.

It has been found absolutely necessary to make the establishment the unit in the tabular presentation, and not the strike. In other words, each line in the tables represents a strike in a single establishment, or a general strike in several or many establishments, or it represents such number of establishments in a general strike as were capable of being grouped into a line, successive lines below being used for establishments not susceptible of being grouped in the first. The pages required for the tables would be perhaps quadrupled if a line were given to each establishment involved in a general strike. Such an extended presentation of details would not be justified; while on the other hand the mechanical difficulties of tabulation often prevent the grouping into a single line of all the establishments involved in a general strike. For instance, the dates of beginning and ending may vary, the localities may be many, and the causes somewhat different.

The question arises, then, how is one to determine from the tables the number of strikes occurring within a certain period? In

reply, it may be positively stated that the exact number of strikes represented in the tables cannot be stated, nor can the exact number that may occur in any year ever be stated, though a perfect record be had of every such disturbance. A statement sufficiently exact, perhaps, may be made, and will be shortly, if it is considered in connection with what is here said. The trouble comes as soon as an attempt to count them is made. With the isolated strikes occurring in single establishments there is no difficulty; oftentimes with general strikes where many establishments are involved there is none; but there are other cases where it may be called one strike or ten or fifty, by different individuals. Disagreement may arise in a certain industry in a certain city, and a strike in ten establishments be precipitated. Here a single cause is at work within a limited area, and it may be designated as one strike; but this is a simple general strike. In the case of one that is complex many localities may be involved, though not all, necessarily, for the same period of time; one general cause may have its influence, but special ones will have more here and there; beginning with those of a certain trade it may extend to cognate industries: and lastly, its area does not take account of political divisions, so that when it is determined how it shall be counted in the industrial section at one end of a state, and whether it should be again counted in a similarly affected section at the other end, there still remains the point to be decided whether it shall be counted again in adjoining or maybe quite distant states.

In addition to all this, even if the difficulties of enumerating them were not so great, there is considerable absurdity in adding things so dissimilar as the great telegraphers' strike of 1883, extending throughout the United States, and a strike in a small bake-shop, giving each equal weight in the total.

Considering these and many other difficulties, it was deemed advisable to present the disturbances by establishments with reference to the localities in which they were found. In other words, the facts belonging to each industrial trouble are exhibited for each locality where trouble was found, without attempting to establish or decide upon the connection between them.

With this explanation as to the methods pursued in the collection and classification of the data secured, a presentation of strikes and lockouts from 1881 to 1886 inclusive may be given in detail for this State, with summaries by years and industries. The information concerning strikes is first presented and is followed by that relating to lockouts.

STRIKES.

STRIKES BY YEARS AND INDUSTRIES - 1881-1886.

	YEARS AND INDUSTRIES.	Localities		Causes or Objects	Ordered by Labor Organi- zations
	1881.				
1 2 3 4	Building Trades. Plasterers, Painters, Masons,	Boston Fall River . Fall River . Fall River .		For increase of wages For increase of wages For increase of wages For increase of wages	No No No No
5 6 7° 8	Cotton Goods. Spinners, Employés, Employés, Weavers,	Fall River . Fall River . Sturbridge . Taunton .		Against change of rules Against discharge of an employé For increase of wages Against reduction of wages	No Yes No No
9	METALS AND METALLIC GOODS. Sinkers, heaters, and	Worcester .		Against reduction of wages	No
10	helpers (wire works),. Puddlers and helpers			Against reduction of wages	
11	(iron works),	Fall River .	•	For increase of wages	No
	road),	Fall River .	•	For increase of wages	No
12	CUTTING. Granite cutters,	Boston		For recognition of union	Yes
13	TOBACCO. Cigar makers,	Springfield .		For increase of wages	Yes
14	Transportation. Hostlers (street railway),	Boston		For increase of wages and reduction of hours	No
15 16	Miscellaneous. Ice cutters, Varnishers and finishers	Wakefield .		For increase of wages	No
10	(piano factory),	Boston	٠	For increase of wages	Yes
	1882. Boots and Shoes.				
17	Bottomers,	Stoughton .		Against reduction of wages	No
18 19	Lasters,	Lynn Essex		For increase of wages Against reduction of wages	Yes No
20	Employés,	Natick		Against reduction of wages	No
21	BUILDING TRADES. Masons and tenders, .	Fall River .	-	For increase of wages	No
22	CLOTHING. Blockers (straw goods), .	Westborough		For increase of wages	No
00	Cotton Goods.	E-U Di-		For changes in marking	Yes
$\frac{23}{24}$	Spinners,	Fall River . Fall River .	:	For changes in machinery For increase of wages	No
25	Spinners and back boys,	Fall River .		Against system of weighing yarn	No
26	Spinners,	Fall River .	:	For increase of wages	No
$\frac{27}{28}$	Spinners,	Fall River . Fall River .	:	For increase of wages Against poor quality of material and excessive speed of ma-	Yes
	~ .		- 1	chinery	No
29	Spinners,	Taunton .		Against discharge of overseer .	No

STRIKES.
STRIKES BY YEARS AND INDUSTRIES — 1881-1886.

	ABLISH- ENTS	Begin-		Dura-	Suc-	EMPLOY	TES'—	Employ-	_
Num- ber	Days Closed	ning of Strikes	End of Strikes	tion (days)	ceeded	Loss	Assist- ance	ers' Loss	
2 9 1 11	5 1 - 1	Mar. 1 Apr. 26 Apr. 26 May 2	Mar. 6, 1881 Apr. 27, 1881 Apr. 27, 1881 May 3, 1881	5 1 1 1	Yes Yes Yes Partly	\$1,125 207 32 739	-	\$2,000 75	1 2 3 4
1 1 1 1	36 25	Jan. 18 Mar. 21 Apr. 1 Apr. 12	Jan. 19, 1881 Apr. 26, 1881 Apr. 8, 1881 May 7, 1881	1 36 7 25	Yes No No Partly	91 15,935 1,000 3,000	\$2,350	2,500 300 2,500	5 6 7 8
1	_	Jan. 5	Feb. 9, 1881	35	No	13,000	_	6,000	9
1	1	May 12	May 13, 1881	1	Yes	889	-	100	10
1	-	Apr. 8	Apr. 13, 1881	ð	No	344	-	10	11
1	30	Jan. 1	Jan. 31, 1881	* 30	No	858	65	-	12
1	7	June 20	June 27, 1881	7	Yes	907	450	750	13
1	-	May 6	May 9, 1881	3	No	627		_	14
1	-	Jan. 5	Jan. 6, 1881	1	No	25	- 100	05.000	15 16
1	-	Nov. 25	May 25, 1882	181	No	12,000	9,400	25,000	10
1 1 1	10 16 4 105	Feb. 10 July 17 July 28 Oct. 8	Feb. 20, 1882 Aug. 2, 1882 Aug. 1, 1882 Jan. 21, 1882	16	No Partly No Yes	1,774 18,354 1,270 66,000	600	150 	17 18 19 20
9	7	Apr. 16	Apr. 23, 1882	7	Yes	4,786	an an	745	21
1	-	Aug. 5	Aug. 6, 1889	1	No	50	-	-	22
1 1 1 1	- - 4 1	Apr. 1 July 6 July 28 Aug. 19 Aug. 28	May 21, 1881 July 7, 1881 July 29, 1881 Aug. 23, 1881 Aug. 29, 1881	50 1 1 4	Yes Yes Yes No Yes	2,690 26 55 1,422 355	1,595 - 822 -	8,000 - 500	23 24 25 26 27
1	3 -	Oct. 21 Nov. 10	Oct. 24, 1832 Nov. 11, 1882	3 1	Yes No	1,768 8	-	400	28 29

 $[\]boldsymbol{\ast}$ The strike was never declared off by the granite cutters' union.

Strikes by Years and Industries — 1881-1886 — Continued.

						OTES		12.12.	tage D	ALLI I	AGES
	YEARS AND INDUSTRIES.	Bef	ore Str	ikes	Af	ter Str	ikes	Be Str	fore ikes		ter ikes
		M	r	Т	M	F	Т	М	F	М	F
	1881.										
	BUILDING TRADES.										
1	Plasterers,	100	-	100	100	-	100	\$2.25	-	\$2.75	
2 3	Painters,	106	~	106	106	-	106	2.08	-	2.54	
1	Painters,	20 375	_	20 375	20 375	-	20 375	2.12 1.97	-	$\frac{2.65}{2.15}$	
		0.0		0.0	0.0		3.0	1.57	_	2.10	
5	COTTON GOODS.	7.10	0.10	4.50	1.10	070	450		20.01	7.05	40.0
6	Spinners,	140 195	$\frac{310}{285}$	450 480	140 195	$\frac{310}{285}$	450 480	1.35	\$0.94	1.35 1.35	\$0.9
7	Employés,	199	140	339	195	140	335	1.12	.95	1.12	.9
8	Weavers,	60	75	135	60	75	135	1.25	.90	1.24	.89
	M M										
	METALS AND METALLIC GOODS.										
9	Sinkers, heaters, and										
.	helpers (wire works),.	750	-	750	750	-	750	1.67	-	1.63	-
0	Puddlers and helpers (iron works),	450	_	450	450		450	1.98		1.99	
	(Hon works),	490	_	400	430	_	450	1.95	-	1.99	-
- 1	PUBLIC WAYS CON-			ĺ			Ì	ĺ			
.	STRUCTION.							!		1	
.1	Construction hands (rail-						58	7 05		7 05	
	road),	55	-	55	58	_	- 58	1.25	-	1.25	-
	STONE QUARRYING AND			ĺ							
.	CUTTING.										
2	Granite cutters,	12	-	12	29	-	29	2.75	-	2.75	-
	Товассо.										
3	Cigar makers,	52	60	112	56	66	122	2.00	.81	2.05	.83
	Transportation.									1	
4	llostlers (street railway),	1,200	_	1,200	1,200	_	1,200	1.65	_	1.65	١.
		1,200		1,200	1,200		1,200	1.00		1.05	
	Management										
5	MISCELLANEOUS. Ice cutters,	300		300	295		295	1.60		1.60	
6	Varnishers and finishers	500	_	300	29.5	_	290	1.00	_	1.00	
	(piano factory),	250	-	250	250	_	250	2.00	_	2.00	
	1882.									1	
	BOOTS AND SHOES.									1	
7	Bottomers,	80	35	115	80	35	115	1.85	1.25	1.67	1.25
S	Lasters,	400	400	800	400	400	800	2.50	1.50	2.55	1.50
9	Employés,	100	75	175	100	_	100	2.05	1.50	2.05	
0.	Employés,	350	50	400	175	25	200	2.18	1.75	2.12	1.6:
	BUILDING TRADES.										
1	Masons and tenders,	372	-	372	372	-	372	2.14	-	2.33	-
	CLOTHING,										
2	Blockers (straw goods),.	300	100	400	300	100	400	2.25	1.66	2.25	1.66
- 1	missiners (straw goods);.	100	100	400	5.70	100	4170	2.2.,	1.00	2.20	1.00
.	COTTON GOODS.										í
3	Spinners,	195 190	285 250	480 440	195 190	$\frac{285}{250}$	480	1.18	.81	1.18 1.33	.81
5	Spinners,	139	261	400	139	261	440	1.20	1.00 .90	1.21	1.00
6	Spinners,	120	200	320	120	200	320	1.33	.98	1.33	.98
7	Spinners,	120	200	320	120	200	320	1.33	.98	1.34	.98
8	Spinners and weavers, .	219	331	550	219	331	550	1.33	.90	1.35	.9:
					1						

Strikes by Years and Industries — 1881-1886 — Continued.

	LOYES EN IN STRIK			es Engac			EMPL		Em- ployés	WEI WOR Ho	EKLY KING URS	
Num-	Daily	Pay	INVOLV	ED IN ST	RIKES	AFT	er Stri	KES	Brought from	Before	After	
ber	Before Strikes	After Strikes	М	F	Т	М	F	Т	Other Places	Strikes	Strikes	
100 101 16 191	\$2.25 2.05 2.00 2.53	\$2.75 2.50 2.50 2.83	100 101 16 191	-	100 101 16 191	-		-	- - - -	60 60 60 60	60 60 60 60	1 2 3 4
17 480 135 28	1.54 1.11 1.27 1.00	1.54 1.11 1.27 .96	17 195 72 55	285 63 75	17 : 480 : 135 : 130	1 -	- - - -	1 -		60 60 60 65	60 60 60 65	5 6 7 8
50	2.75	2.50	250	_	250	_	_	_	-	60	60	9
35	2.20	2.35	450	~	450	-	-	-	-	60	60	10
55	1.25	*_	55	-	55	58	-	58	58	60	60	11
12	2.75	*_	12	-	12	29	-	29	-	60	60	12
112	1.36	1.39	52	60	112	4	6	10	_	58	58	13
170	1.23	1.23	170	-	170	-	-	-	-	91	91	14
30	1.50	1.50	50	-	50	5	-	5	-	51	51	15
6	2.00	2.00	75	-	75	50	-	50	20	59	59	16
35 80 75 13	2.04 3.00 1.50 2.25	2.00 3.25 *_ 2.25	80 400 100 350	35 400 75 50	115 800 175 400	- - -	- - -	- - -	- - -	60 59 59 59	60 59 59 59	17 18 19 20
233	2.38	2.70	372	-	372	-	-	-	-	60	60	21
20	2.50	2.50	20	-	20	4	-	4	-	60	60	22
37 17 38 22 22 60	1.38 1.50 1.47 1.47 1.47 1.50	1.38 1.57 1.52 1.47 1.55 1.53	53 17 38 120 120 219	200 200 200 331	53 17 38 320 320 550	-	1 1 1 1 1	- - - - -	- - - - -	60 60 60 60 60	60 60 60 60 60	23 24 25 26 27 28
6	1.30	*_	6	-	6	1	-	1	_	60	60	29

^{* *} Not re-employed.

Strikes by Years and Industries — 1881-1886 — Continued.

	YEARS AND INDUSTRIES.	Localitics	Causes or Objects	Ordered by Labor Organi- zations
	1882 — Concluded.			
	COTTON AND WOOLLEN			ł
1	Goods. Weavers and spinners, .	Lawrence	Against reduction of wages and change from day to piece work	No
2	GLASS.	Boston	For increase of wages	No
	METALS AND METALLIC			
3	Goods. Nailers (nail works), Puddlers and helpers	South Wareham .	For increase of wages	No
5	Puddlers and helpers (iron works), Feeders (nail works), .	Fall River Taunton	Against reduction of wages For increase of wages	No No
6	RUBBER GOODS. Employés (rubber clothing),	Boston	Against discharge of forewoman .	No
7	Shipbuilding, etc. Employés (shipbuilding			
s	yard),	New Bedford . Boston	For increase of wages For increase of wages	No Yes
	STONE QUARRYING AND			
9	CUTTING. Marble cutters,	Boston	For increase of wages	No
10	Tobacco. Cigar makers,	Springfield	Against reduction of wages	Yes
11	Transportation. Longshoremen,	Boston	For increase of wages	Yes
12 13	Freight handlers (steam-ship),	Fall River Boston	For increase of wages For increase of wages	No Yes
	1883.			
	Boots and Shoes.			
$\frac{14}{15}$	Lasters,	Brockton Brookfield	For discharge of foreman For increase of wages	Yes Yes
16	Lasters,	Rockland	Against changing rate of pay on account of new machinery .	Yes
17	CLOTHING. Tailors,	Boston	Against reduction of wages	Yes
18	Cotton Goods. Employés,	Blackstone	For increase of wages	No
19 20	Employés,	North Adams . New Bedford .	Against reduction of wages Against reduction of wages	No No
21	GLASS. Employés (window-glass works),.	Berkshire	Against reduction of wages	Yes
	METALS AND METALLIC			
22	Cloods. Employés (nail works),	Somerset	$\Lambda { m gainst}$ reduction of wages	No
	PRINTING AND PUB- LISHING.			
$\frac{23}{24}$	Compositors,	Cambridge Boston	For increase of wages For equal distribution of work .	Yes
25	Compositors,	Lowell	For discharge of an employé .	No No

Strikes by Years and Industries — 1881-1886 — Continued.

	ABLISH- ENTS	Begin-		Dura-	Suc-	Емрьо	YES'—	Tour	
Num- ber	Days Closed	ning of Strikes	End of Strikes	tion (days)	eccded	Loss	Assist- ance	Employ- ers' Loss	
1	150	Mar. 14	Aug. 22, 1882	161	No	\$\$00,000	\$10,500	\$500,000	1
1	-	Sept. 25	Sept. 26, 1882	1	No	188	-	375	2
1	-	May 24	May 31, 1882	7	Yes	266	_	25	3
1 1	7	May 25 Oct. 2	June 1, 1882 Oct. 5, 1882	7 3	Yes Yes	3,626 70	-	300	4 5
-			3, 23.2		100				
1	1	June 26	June 27, 1882	1	No	350	-	-	6
5 20	3 13	Apr. 10 June 22	Apr. 13, 1882 July 5, 1882	3 13	Yes Yes	188 5,560	- -	1,000	7 8
20	23	Apr. 21	May 14, 1882	23	Yes	22,620	-	1,100	9
1	21	June 5	June 26, 1882	21	Yes	3,197	490	2,250	10
2	1	July 7	July 8, 1882	1	Yes	1,980	-	1,800	11
$\frac{1}{2}$	=	Aug. 1 Aug. 15	Aug. 3, 1882 Aug. 17, 1882	2 2	No No	180 4,400	-	100	12 13
1	-	Jan. 1 June 28	Mar. 1, 1883 July 26, 1883	59 28	No No	5,688 5,750	-	3,000	14 15
1	-	Nov. 20	Jan. 19, 1884	60	No	875		-	16
1	-	Apr. 24	May 14, 1883	20	No	500	-	2,500	17
1 1	7 4	June 4 Dec. 12	June 11, 1883 Dec. 20, 1883 Jan. 14, 1884	7 8	No No	5,700 1,500	-	1,500 1,000	18 19
î	14	Dec. 31	Jan. 14, 1884	14	No	9,816	-	-	20
1	19	Sept. 1	Sept. 20, 1883	19	Yes	1,418	-	600	21
2	22	Jan. 13	Feb. 4, 1883	22	No	15,254	-	2,875	22
1 1 1	-	May 7 May 9 Oct. 19	May 15, 1883 May 14, 1883 Oct. 26, 1883	8 5 7	Partly Yes No	1,223 125 150	42 100	500 100 150	23 24 25

Strikes by Years and Industries — 1881–1886 — Continued.

			NU	IBER OI	F EMPL	OYES		AVE	rage D	AILY W	AGES
	YEARS AND INDUSTRIES.	Ber	fore Sti	rikes	At	ter Stri	kes		fore ikes		fter ikes
		21	F	Т	М	F	Т	М	F	м	F
	1882 — Concluded,										
	COTTON AND WOOLLEN										
1	Goods. Weavers and spinners, .	2,363	2,892	5,255	2,047	1,743	3,790	\$1.47	\$1.09	\$1.23	\$0.8
2	GLASS. Helpers,	110	11	121	110	11	121	2.50	.90	2.50	.90
	METALS AND METALLIC										
5	Goods. Nailers (nail works),	100	~	100	100	_	100	1.72	-	1.75	-
5	Puddlers and helpers (iron works), Feeders (nail works), .	$\frac{450}{240}$	55	450 295	$\frac{450}{240}$	55	450 295	$\frac{1.99}{2.20}$	1.16	1.99 2.20	1.16
6	RIBBER GOODS. Employés (rubber clothing),	10	300	310	10	300	310	2.00	1.10	2.00	1.10
7 8	Shipbuilding, etc. Employés (shipbuilding yard), Calkers,	25 160	_	25 160	25 160	_	25 160	2.50 3.00	_	3.00 3.50	
9	STONE QUARRYING AND CUTTING. Marble cutters,	390	_	390	390	_	390	2.90	-	3.40	-
.0	Tobacco. Cigar makers,	65	55	120	64	54	118	2.05	.91	2.05	.81
$\frac{1}{2}$	Transportation, Longshoremen, Freight handlers (steam-	1,100	_	1,100	1,100	_	1,100	1.80	-	2.00	
.3	ship),	$^{60}_{1,100}$	_	$^{60}_{1,100}$	$^{67}_{1,200}$	_	$67 \\ 1,200$	$\frac{2.00}{2.00}$	_	$\frac{1.85}{2.00}$	-
	1883.										
	BOOTS AND SHOES.	4.10			422	1 400		2.00	7 07	1.96	1.65
.4 .5 .6	Lasters,	400 377 190	100 73 30	500 450 220	400 360 190	100 71 30	500 431 220	$\frac{2.00}{1.75}$ $\frac{2.30}{2.30}$	1.65 1.36 1.50	1.75 2.30	1.36 1.50
7	CLOTHING.	12	_	12	12	_	12	2,50	-	2.00	j -
	COTTON GOODS.	221			2.20	70.0	W00	1 (0	1.10	1.42	1.10
18 19 20	Employés,	266 130 314	534 195 486	\$00 \$25 800	263 130 314	530 195 486	793 325 800	1.42 1.10 1.31	1.10 .80 1.02	1.96 1.18	.77
21	Glass. Employés (window-glass works),	92	-	32	32	_	32	2.77	_	2.77	
	METALS AND METALLIC										
22	Goods. Employés (nail works),.	442	-	442	442	-	442	1.94	-	1.80	-
23	PRINTING AND PUB- LISHING.	139	111	250	134	121	255	2.17	1.19	2.29	1.3
24 25	Compositors,	58 • 10	40	98	58 10	40	98 10	$\frac{2.17}{3.00}$	1.33	3.00	1.33

Strikes by Years and Industries — 1881-1886 — Continued.

Емр	LOYES EN			ES ENGAC		1	Емгл		Em- ployés	Wor	KLY KING UKS	
Num-	Daily	Pay	INVOL	ved in St	FRIKES	AFT	ER STE	HKES	Brought from	Before	After	
ber	Before Strikes	After Strikes	M	F	Τ	М	F	Т	Other Places	Strikes	Strikes	
750	\$2.25	\$1.83	2,363	2,892	5,255	-		_	_	60	60	1
30	1.00	1.00	30	-	20	-	_	_	_	57	57	2
13	3.41	3.75	13	-	13	-	_	_	-	60	60	3
$\frac{35}{40}$	2.35 .70	2.35 .75	450 40	_	$\frac{450}{40}$	-	-	-	_	60 50	60 50	4 5
300	1.10	1.10	10	300	310	_	_	_	_	53	53	6
25 160	2.50 3.00	3.00 3.50	25 160	-	$\frac{25}{160}$		-	-	-	60 60	60	7 8
390	2.90	3.40	390	-	390	_	~	-	_	60	60	9
120	1.48	1.48	65	55	120	-	_		_	58	58	10
1,100	1.80	2.00	1,100	-	1,100	-	_	-	-	60	60	11
60 1,100	2.00 2.00	1.85	1,100	-	60 1,100	58 1,200	-	58 1,200	1,200	60 60	60 63	12 13
35 100 14	3.25 2.50 2.50	2.61 2.50 2.50	35 100 14	-	35 100 14	25 15 7	-	25 15 7	25 - -	60 60 60	60 60 59	14 15 16
12	2.50	*_	12	-	. 12	12	-	12	12	96	96	17
4 95 27	1.00 1.35 1.72	1.00 1.25 1.55	254 130 314	530 195 486	784 325 800	- - -	-	-	- - -	60 60	60 60 60	18 19 20
32	2.77	2.77	32		32	-	- 1	-	-	60	60	21
442	1.94	1.80	442	-	442	-	-	-	-	60	60	22
96 10 10	1.82 3.00 2.50	1.82 3.00 2.50	92 18 10	- - 1	96 18 10	- 8	10	10 - 8	8	59 59 60	59 59 60	23 24 25

	YEARS AND INDUSTRIES.	Localities	Causes or Objects	Ordered by Labor Organi- zations
$\begin{array}{c} 1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\\end{array}$	Tobacco. Tobacco. Cigar makers,	Springfield Springfield Springfield Springfield Springfield Springfield Springfield Springfield Springfield Westfield	Against reduction of wages For increase of wages	Yes
19 20 21 22 23 24 25	BOOTS AND SHOES. Lasters, Lasters, Lasters, Lasters, Lasters, Lasters, Stitchers, Stitchers,	Milford Milford	For increase of wages For adoption of union scale of prices For increase of wages Against introduction of machin- cry For increase of wages Against discharge of an employé For discharge of two forewomen	Yes Yes Yes Yes Yes Yes Yes Yes
26 27 28 29	Employés, Handsewers and lasters, Buffers and beaters, Employés,	East Weymouth . Lynn Haverhill	In sympathy with strike else- where. For increase of wages For increase of wages For reinstatement of a discharged employé	Yes Yes Yes
30	BUILDING TRADES. Laborers,	Fall River	For increase of wages	No
31	CLOTHING. Employés (hats),	Haverhill	Against reduction of wages and for recognition of union	Yes
32 33 34 35 36 37 38 39 40	COTTON GOODS. Mnle spinners,	New Bedford Fall River Fall River Easthampton New Bedford Fall River Taunton Taunton Taunton North Adams	Against reduction of wages . Against reduction of wages . For increase of wages . Against reduction of wages . For increase of wages . For increase of wages . Against reduction of wages .	No Yes No No No No No No No
41	Goods. Weavers,	Amesbury	Against change of rules	No
42	FURNITURE. Carvers,	Boston	For reduction of hours and against employment of additional apprentices	Yes

Strikes by Years and Industries — 1881-1886 — Continued.

	ABLISH- ENTS	Begin-		Dura-	Suc-	EMPLO	YES'-	Employ-	
Num- ber	Days Closed	ning of Strikes	End of Strikes	tion (days)	ceeded	Loss	Assist- ance	ers' Loss	
111111111111111111111111111111111111111	16 3 6 9 10 13 20 - 2 2 - 3 - 6 7 7 17 31 50	Jan. 13 May I	Jan. 29, 1883 May 4, 1883 May 7, 1883 May 10, 1883 May 11, 1883 May 21, 1883 May 2, 1883 May 2, 1883 May 3, 1883 May 4, 1883 May 4, 1883 May 4, 1883 May 7, 1883 May 7, 1883 May 22, 1883 May 2, 1883 June 1, 1882 June 20, 1883	16 3 6 9 10 10 13 20 1 1 1 2 2 3 3 3 6 7 21 31 5 5	No Yes	\$2,200 49 94 927 583 740 2,938 15 16 25 16 16,000 155 300 2,200 4,520	\$481 12 22 54 139 176 703 176 6 5 5 6 6 5 7,080 60 440 1,380	\$1,725 25 65 100 450 600 2,500 30 10,000	1 22 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18
1	_	Jan. 4	Jan. 5, 1884	1	Yes	62	_	20	19
1 1	- 3	Jan. 4 Jan. 25	Jan. 18, 1884 Jan. 28, 1884	14 3	No Partly	1,350 2,250	720	5,000	20 21
1 1 1 1	- 2	May 14 July 5 July 14 July 15	July 16, 1884 July 19, 1884 July 16, 1884 Aug. 19, 1884	63 14 2 35	Yes No Yes No	12,825 570 760 8,100	1,050 125 3,200	10,000 - 2,500 6,000	22 23 24 25
1 1 1	*48	July 15 Aug. 4 Aug. 20	Sept. 1, 1884 Oct. 25, 1884 Aug. 24, 1884	48 82 4	$egin{array}{c} N_0 \ Yes \ Yes \end{array}$	8,000 7,455 2,280	2,000	25,000 5,000 26,160	26 27 28
1	14	Nov. 14	Nov. 28, 1884	14	Yes	1,300	-	500	29
1	-	May 15	May 16, 1884	1	No	31	-	_	30
1	_	Dec. 13	Feb. 14, 1885	63	Yes	10,000	1,974	6,000	31
1 8 1 1 1 1 1	40 112 24 29 21 21	Jan. 1 Feb. 4 Feb. 12 Feb. 23 Apr. 15 July 15 Nov. 24 Dec. 8 Dec. 31	Mar. 26, 1884 May 26, 1884 May 12, 1884 Mar. 18, 1884 Apr. 25, 1884 July 16, 1884 Jec. 23, 1884 Jan. 5, 1885 Jan. 28, 1885	85 112 90 24 10 1 29 28 28	No No No No No No Yes No	28,052 412,950 8,500 4,800 477 270 28,000 2,800 6,622	21,749 300 - 400	1,000 1,000 - 15,000 - 8,000	32 33 34 35 36 37 38 39 40
1	49	Feb. 23	Apr. 15, 1884	52	Yes	22,990	-	5,000	41
1	77	May 26	Aug. 11, 1884	77	Yes	8,000	1,400	2,000	42

^{*} The establishment was closed permanently at Lynn and removed to Pittsfield, N. H., about Sept. 1, 1884.

Strikes by Years and Industries — 1881-1886 — Continued.

			NUM	fBER O	F Емрі	OYES		AVE	rage D	AILY V	AGES
	YEARS AND INDUSTRIES.	Be	fore Sti	rikes	Ai	ter Str	kes		fore ikes		ter ikes
		М	F	Т	м	F	Т	М	F	м	F
	1883 — Concluded.										
1	Tobacco. Cigar makers,	56	64	120	82	89	171	50.10	\$1.12	\$2.03	\$1.0-
2	Cigar makers,	8	0±	8	8	- 03	8	2.06	\$1.12	2.18	\$1.0
3	Cigar makers,	9	-	9	9	-	. 9	2.08	.77	2.19	
4 5	Cigar makers,	11 28	6 9	17 37	11 27	6 8	17 35	2.16 1.89	1.32	$\begin{vmatrix} 2.28 \\ 2.07 \end{vmatrix}$	1.3
6	Cigar makers,	32	8	40	32	8	40	1.91	.78	2.09	.7
7	Cigar makers,	52	56	108	26	20	46	2.10	1.12	2.05	1.0
8	Cigar makers,	5 3	$\frac{2}{1}$	7	5 3	2	7	$\frac{2.00}{2.00}$	1.25 1.25	2.20 2.20	1.3° 1.3°
0	Cigar makers,	3	1	4	3	1	4	2.00	1.25	2.20	1.3
1	Cigar makers,	4	1	5	4	1	5	2.00	1.25	2.20	1.3
3	Cigar makers,	3	2	5 4	3	2	5 4	$\frac{2.00}{2.00}$	$\frac{1.25}{1.25}$	2.20	1.37
4	Cigar makers,	52	48	100	5	10	15	2.00	1.50	1.17	1.00
5	Cigar makers,	10 10	4 2	14 12	10 10	4 2	14 12	$\frac{2.00}{2.00}$	1.25 1.25	2.20	1.3
6	Cigar makers,	35	15	50	36	15	51	2.25	1.10	2.50	1.30
8	Cigar makers,	40	100	140	40	100	140	2.00	1.87	2.20	2.0
	1884.				İ						
9	Boots and Shoes.	275	125	400	275	125	400	1.88	1.50	2.00	1.60
20	Lasters,	300	100	400	300	100	400	2.00	1.75	1.95	1.78
21	Lasters,	350 180	50 20	400 200	350 65	50 10	400 75	$\frac{2.00}{2.00}$	1.00 1.00	$\frac{2.02}{2.26}$	1.00
23	Lasters,	250	42	292	250	42	292	2.10	1.50	2.10	1.50
24	Stitchers,	_	200	200	-	200	200		2.00	-	2.00
5 16	Stitchers,	200 60	200 50	400 110	200	200	400 *-	$\frac{2.25}{2.50}$	1.80 1.50	2.25	1.80
27	Handsewers and lasters,	166	45	211	166	45	211	2.00	1.10	2.04	1.10
28	Buffers and beaters, .	400	400	800	400	400	800	2.00	1.00	2.20	1.10
9	Employés,	50	20	70	50	20	70	2.00	1.51	2.00	1.0.
	BUILDING TRADES.	25	_	25	25	_	25	1.25		1.25	
30	Laborers,	29	_	20	25	_	20	1.20	_	1.20	-
31	Clothing. Employés (hats),	100	75	175	100	77	177	2.50	1.25	2,50	1.28
, 1		100		110	100		1				
32	Cotton Goods. Mule spinners,	320	492	812	320	492	812	1.29	1.00	1.16	.90
33	Spinners,	1,727	3,028	4,755	1,727	3,028	4,755	1.44	.96	1.42	.96
34 35	Weavers,	142 164	233 180	375 344	142 164	233 180	375 344	1.33	1.02 .87	1.33	1.02
66 66	Employés,	344	486	830	344	486	830	1.13	.91	1.17	.91
37	Blue-dyers,	200	_	200	200	-	200	1.35	-	1.35	
38 39	Employés,	485 55	598 70	1,033 125	434 55	594 70	1,028	$\frac{1.31}{1.21}$.98	1.29 1.33	1.05
10	Employes,	130	195	325	125	195	320	1.06	.77	.94	.7:
	COTTON AND WOOLLEN GOODS.										
11	Weavers,	200	300	500	200	300	500	1.40	.90	1.40	.90
	Furniture.										
12	Carvers,	35	-	35	35	-	35	4.00	-	4.00	-
	,		1	1							

^{*} The establishment was closed permanently.

Strikes by Years and Industries — 1881-1886 — Continued.

Емр	LOYES EN			ES ENGAC			EMPL		Em- ployės	Wol	EKLY KING URS	
Num-	Daily	Pay	INVOL	YED IA 6	IMMES	4XF 1	En SIR	INES	Brought from	Before	After	
ber	Before Strikes	After Strikes	М	F	Т	М	F	Т	Other Places		Strikes	
120 8 9 12 25 32 108 5 3 4 3 3 75 10 10 80 80	\$1.58 2.06 2.08 2.16 1.89 1.91 1.60 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2	\$1.51 2.18 2.19 2.28 2.07 2.00 2.20 2.20 2.20 2.20 2.20 2.20	56 8 9 11 28 32 52 5 3 3 4 4 10 10 10 33 33	64 	120 8 9 17 37 40 108 5 3 3 4 4 5 75 14 12 44 108	26	25	51	5	58 54 54 54 54 54 55 56 60 60 60 60 60 60 60 60 57 60 60 60	58 54 54 54 54 54 60 60 60 60 60 60 60 60 60 60	1 2 3 4 4 5 5 6 7 7 8 8 9 100 111 122 133 144 15 16 17 18
62 45	2.00 2.50	2.25 1.75	62 45	-	62 45	23	Ī.	25		60 60	60 60	19 20
$\frac{20}{20}$	$\frac{2.75}{2.50}$	*_ 3.00	$\frac{20}{115}$	10	20 125	20 -	-	20	16	60 59	60 59	21 22
19 200 150 110	2.50 2.00 1.80 2.50	*_ 2.00 *_ †-	19 - - 60	200 150 50	19 200 150 110	19	150	19 150	3 150	59 59 50 50	59 59 59 †-	23 24 25 26
30 80 50	2.50 2.50 2.00	2.74 3.00 2.00	42 400 50	400	42 500 50	4 - -	- 1	4 - -	-	60 50 59	60 59 59	27 28 29
25	1.25	1.25	25	-	25	-	-	-	-	60	60	30
30	3.50	*_	S5	65	150	55	52	107	-	60	60	31
21 215 100 35 39 200 340 30 95	1.70 1.51 1.40 1.35 1.55 1.35 1.07 1.00 1.25	1.53 1.26 1.40 1.25 1.55 *- 1.00 1.10 1.15	320 1,727 37 164 39 200 435 55 130	492 3,028 63 180 598 70 195	812 4,755 100 344 39 200 1,033 125 325	30 - 200 - 15	47 - - -	77 200 -	15	60 60 60 60 60 40 60 60	60 60 60 60 40 60 40 60	32 33 34 35 36 37 38 39 40
160	1.50	1.50	200	300	500	13	12	25	25	60	60	41
35	4.00	4.00	35	-	35	15	-	15	-	59	54	42

^{*} Not re-employed.

[†] The establishment was closed permanently.

	YEARS AND INDUSTRIES.	Localities	Causes or Objects	Ordered by Labor Organi- zations
_	1884 - Concluded.			
1	GLASS. Employés (flint-glass works),	Boston	For restoration of union rules .	Yes
	METALS AND METALLIC			
0100	Goods. Nailers (nail works), Nailers (nail works),	Somerset and Wareham Cen-	Against reduction of wages	No
4 5	Nailers (nail works), Nailers (nail works),	West Wareham .	Against reduction of wages Against reduction of wages Against reduction of wages	No No Yes
6	Nailers (nail works), Nailers (nail works),	East Bridgewater Plymouth	Against reduction of wages Against reduction of wages	No No
9	Employés (nail works), Employés (cutlery	East Bridgewater	Against reduction of wages	No
	works),	Shelburne Falls .	Against reduction of wages	No
	PUBLIC WAYS CON-			
10 11		Sandwich	Against discharge of an employé .	No
	(street railway),	Fall River	For increase of wages	No
	PUBLIC WORKS CON-			
12	STRUCTION. Laborers (water works),	Hopkinton	Against discharge of employés .	Yes
	STONE QUARRYING AND			
13	Cutting. Granite cutters,	Milford	For increase of wages	No
14	Tobacco Cigar makers,	Boston	Against reduction of wages	Yes
	1885.			
	BOOTS AND SHOES.	77 1 1111		
[5 [6]	Finishers,	Haverhill		$\frac{Yes}{Yes}$
17	Lasters,	Aumgton	For increase of wages	Yes
18	Lasters	Iludson	For increase of wages	Yes
19 20	Employés,	Spencer New Bedford	For increase of wages	$Y_{\rm es}$ $X_{\rm o}$
	Lasters,	New Bedford	For increase of wages	Yes
	Lasters,	Marlborough .	For increase of wages	Yes
2.2			For increase of wages	Y_{CS}
2.3	Lasters,	Marlborough .		
2.3	Lasters,	Rockland	For increase of wages	$Y_{\rm PS}$
22 23 24 25	Lasters,	Rockland	For increase of wages	Yes
21 25 26	Lasters,	Rockland	For increase of wages	$\frac{Yes}{Yes}$
22 23 24 25	Lasters, Lasters, Employés, Lasters, Stitchers,	Rockland	For increase of wages For change of rules For adoption of union rules For discharge of foreman	Yes Yes Yes
23 24 25 26 27	Lasters,	Rockland	For increase of wages For change of rules For adoption of union rules For discharge of foreman For increase of wages Against adoption of proposed scale	Yes Yes Yes Yes
22 23 24 25 26 27 27	Lasters, Lasters, Employés, Lasters, Stitchers, Employés,	Rockland South Abington* Newburyport Brockton Beverly	For increase of wages For change of rules For adoption of union rules For discharge of foreman For increase of wages Against adoption of proposed scale of prices Against adoption of proposed scale	Yes Yes Yes Yes
21 22 25 26 27 25 27 25 27	Lasters, Lasters, Employés, Lasters, Stitchers, Employés, Lasters,	Rocklund South Abington* Newburyport Brockton Beverly Brockton	For increase of wages For adoption of union rules For adoption of union rules For discharge of foreman For increase of wages Against adoption of proposed scale of prices Against adoption of proposed scale of prices For reinstatement of a discharged	Yes Yes Yes Yes Yes
22 23 22 24 25 26 27 22 29 20	Lasters, Lasters, Employés, Lasters, Stitchers, Employés, Lasters, Employés, Lasters,	Rockland South Abington* Newburyport Brockton Brockton Brockton Brockton Haverhill Lynn and Glen-	For increase of wages For adoption of union rules For adoption of union rules For discharge of foreman For increase of wages Against adoption of proposed scale of prices Against adoption of proposed scale of prices For reinstatement of a discharged employé	Yes Yes Yes Yes Yes Yes
223 224 225 227 227 227 227 229 300 31	Lasters, Lasters, Employés, Lasters, Stitchers, Employés, Lasters, Easters, Easters, Easters, Employés, Employés,	Rockland South Abington* Newburyport Brockton Brockton Brockton Haverhill Lynn and Glenmere	For increase of wages For change of rules For adoption of union rules For discharge of foreman For increase of wages Against adoption of proposed scale of prices Against adoption of proposed scale of prices For reinstatement of a discharged employé For recognition of union	Yes Yes Yes Yes Yes Yes Yes Yes
223 224 225 226 227 225 229 330	Lasters, Lasters, Employés, Lasters, Stitchers, Employés, Lasters, Employés, Lasters, Bettomers,	Rockland South Abington* Newburyport Brockton Brockton Brockton Brockton Haverhill Lynn and Glen-	For increase of wages For adoption of union rules For adoption of union rules For discharge of foreman For increase of wages Against adoption of proposed scale of prices Against adoption of proposed scale of prices For reinstatement of a discharged employé	Yes Yes Yes Yes Yes Yes

^{*} Name changed to Whitman by Act of March 5, 1886, and by vote of town, May 3, 1886.

Strikes by Years and Industries — 1881-1886 — Continued.

	ABLISH- ENTS	Begin-		Dura-	Suc-	EMPLO	TES' —	Employ-	
Num- ber	Days Closed	ning of Strikes	End of Strikes	tion (days)	ceeded	Loss	Assist- ance	ers' Loss	
1	*116	May 19	Sept. 12, 1884	116	No	\$22,120	\$ 3,049	\$10,000	1
1	-	Jan. 12	Apr. 1, 1884	80	No	2,962	-	1,100	2
2 1 1 1 1 1	91 56 78 - -	Jan. 14 Jan. 14 Jan. 14 Jan. 15 Jan. 15 Nov. 1	Apr. 14, 1884 Apr. 1, 1884 Apr. 1, 1884 Jan. 22, 1884 Mar. 18, 1884 Nov. 8, 1884	91 78 78 7 63 7	No No No No No No	40,894 7,793 29,556 130 1,470 687	- - - - -	3,000 2,000 5,000	3 4 5 6 7 8
1	27	Dec. 9	Jan. 5, 1885	27	No	6,000	_	-	9
1	-	Mar. 13	Mar. 14, 1884	1	Yes	262	-	100	10
1	-	May 15	May 16, 1884	1	No	50	-	-	11
1	_	Apr. 29	Apr. 30, 1884	1	No	32	_	_	12
1	-	May 3	May 26, 1884	23	No	715	-	~	13
1	13	Dec. 27	Jan. 9, 1885	13	Yes	301	57	-	14
111111111111111111111111111111111111111	277 311 2 2 2 31 3 7 7 7	Jan. 6 Feb. 1 Mar. 8 Apr. 15 May 1 May 25 June 20 June 27 July 15 July 31 Sept. 14	May 6, 1885 Mar. 14, 1885 June 21, 1885 June 1, 1885 June 1, 1885 July 18, 1885 July 18, 1885 Aug. 1, 1885 Aug. 1, 1885 Aug. 15, 1885 Aug. 11, 1885 Cot. 30, 1885 Dec. 22, 1885	120 422 105 27 31 35 28 35 35 31 3 42 7 7	Yes Yes No No Yes Yes Yes Yes Yes Yes Yes Yes No Yes No Yes	3,000 3,800 2,250 10,000 36,651 2,325 3,700 2,760 3,500 4,485 5,513 2,565	600 600 625 250 - - 400 300 500 - - 300 - - - 1,206	10,000 4,000 800 2,000 21,900 	15 16 17 18 19 20 21 22 23 24 25 27 28
4 36	42	Nov. 14 Nov. 14	Dec. 22, 1885 Dec. 26, 1885	42	Yes	405,238	13,836	81,250	30
1	-	Nov. 23	Nov. 24, 1885	1	Yes	31	_		31
1 1 1 1	42 147 *100	Dec. 1 Dec. 5 Dec. 24 Dec. 26	Feb. 1, 1886 July 20, 1886 Feb. 4, 1886	62 227 42 100	Yes No Partly No	18,369 97,708 1,600 17,240	500	4,500 150	32 33 34 35

^{*} The establishment was closed permanently in consequence of the strike. It is considered that the employés lost about one hundred days before they found employment elsewhere.

Strikes by Years and Industries — 1881-1886 — Continued.

			Nux	IBER O	F Емрі	OYES		AVE	rage D	AILY V	VAGES
	YEARS AND INDUSTRIES.	Bei	fore Str	rikes	Ai	fter Str	ikes		fore ikes		fter ikes
		М	F	Т	М	F	Т	М	F	м	F
	1884 - Concluded.										
1	GLASS. Employés (flint-glass										
	works),	79	~	79	*_	-	*_	\$2.80	-	*_	~
	METALS AND METALLIC GOODS.										
2 3	Nailers (nail works), . Nailers (nail works), .	192 325	-	192 325	192 325	-	192 325	1.84 1.77	-	\$1.78 1.68	_
4	Nailers (nail works), .	100	-	100	100	_	100	1.75	_	1.48	_
5 6	Nailers (nail works), . Nailers (nail works), .	225 87	_	225 87	225 87	_	225 87	$\frac{2.10}{1.52}$	_	1.99 1.47	-
7	Nailers (nail works), .	100	_	100	100	-	100	1.75	-	1.71	_
8 9	Employés (nail works), . Employés (cutlery	90	-	90	90	-	90	1.47	-	1.33	-
	works),	240	22	262	240	22	262	1.48	\$0.93	1.30	\$0.84
ĺ	Public Ways Con- struction.		1								
10	Laborers (canal),	350	-	350	350	-	350	1.50	-	1.50	_
11	Construction hands (street railway),	40	-	40	40	-	40	1.25	-	1.25	-
	PUBLIC WORKS CON-										
12	STRUCTION. Laborers (water works),	31	-	31	34	-	34	1.50	_	1.50	_
	STONE QUARRYING AND								ļ		
13	ČUTTING. Granite cutters,	13	-	13	11	-	11	2.75	_	2.75	_
	Товассо.										
14	Cigar makers,	9	4	13	9	4	13	2.40	.89	2.40	.89
	1885.								ļ		;
1.	BOOTS AND SHOES.	80	20	100	80	20	100	9.00	1 19-	0.00	1
15 16	Finishers,	60	15	75	60	15	75	2.00 1.83	1.75	2.00 1.94	1.75
17	Lasters,	75	25	100	75	25	100	2.00	1.50	2.00	1.50
18 19	Lasters,	300 1,351	150 175	450 1,526	200 1,351	100 175	300	$\frac{2.20}{2.37}$	1.50	2.20	$\frac{1.50}{1.42}$
20	Bottomers,	225	75	300	225	75	300	2.00	1.60	2.00	1.60
21	Lasters,	200	110	310	200	110	310	2.20	1.25	2.26	1.25
22	Lasters,	172 175	95 25	267 200	172 175	95 25	267 200	$\frac{2.15}{2.00}$	$\frac{1.20}{1.50}$	2.28	1.25 1.65
24	Lasters,	75	15	90	75	15	90	2.05	1.25	2.10	1.25
25	Employés,	88	12	100	88	12	100	1.85	1.40	1.85	1.40
26 27	Lasters,	500 217	400 54	900 271	500 217	400 54	900 271	$\frac{1.50}{2.25}$	1.00	$\frac{1.50}{2.25}$	1.00
28	Stitchers,	100	100	200	100	100	200	2.50	$\frac{1.80}{2.00}$	2.50	$\frac{1.80}{2.00}$
29	Lasters,	327	131	458	327	131	458	2.15	1.77	2.17	1.77
30	Lasters,	3,956	1,333	5,289	3,956	1,333	5,289	2.26	1.73	2.32	1.74
31	Bottomers,	28	12	40	28	12	40	2.00	1.33	2.00	1.33
32	Employés,	175	80	255	175	80	255	2.15	1.60	2.25	2.00
33	Employés,	200	200	400	200	200	400	2.50	1.75	2.50	1.75
34 35	Finishers and treers, Employes,	155 75	35 15	190 90	155 *_	35 *_	190	$\begin{vmatrix} 1.75 \\ 2.05 \end{vmatrix}$	$1.30 \\ 1.25$	2.04	1.36
	1 4 7				1						ļ

^{*} The establishment was closed permanently.

Strikes by Years and Industries — 1881-1886 — Continued.

	LOYES EX			es Engac			EMPL		Em- ployés	Wol	EKLY EKING URS	
Num-	Daily	Pay	INVOLV	ED IN ST	TRIKES	AFT	er Str	IKES	Brought from	Before	After	
ber	Before Strikes	After Strikes	М	F	Т	М	F	Т	Other Places	Strikes	Strikes	
36	\$4.00	*_	79		79	-	-	-	-	54	*_	1
17 48	3.30 3.77	\$2.64 3.00	17 325	-	17 325	-	- -	-	-	60 60	60 60	3
$^{13}_{28}$ $^{9}_{9}$ $^{12}_{78}$	3.75 4.34 2.40 2.75 1.41	3.00 3.47 1.92 2.45 1.26	100 225 9 12 78	1 1 1	100 225 9 12 78	12 - - -		12 - - -	12 - - - -	60 63 66 60 66	60 63 66 60 66	4 5 6 7 8
262	1.43	1.26	284	16	250	-	-	-	~	59	59	9
350	† 1. 50	†1.50	350	_	350	-	-	-	-	60	60	10
40	1.25	‡	40	-	40	40	-	40	-	60	60	11
21	1.50	‡-	21	-	21	25	-	25	25	60	€0	12
1 3	2.75	2.75	13	-	13	10	-	10	-	60	60	13
9	2.40	2.40	9	4	13	-	-	-	-	54	54	14
16 16 19 55 139 75 60 50 34 15 100 42 42 74	2.00 1.83 2.50 2.15 1.60 3.50 2.25 2.25 2.25 2.25 1.80 2.25 1.30 2.25	1- 2.23 1- 2.15 2.11 3.50 2.52 2.53 2.52 2.50 1.80 2.25 1.30 3.00 2.63	18 52 10 300 1,351 225 60 50 80 75 88 70 217 100 327	20 11 150 175 75 15 12 100 131	38, 63, 10, 450, 300, 60, 50, 90, 100, 271, 200, 458, 300, 458, 300, 300, 300, 300, 300, 300, 300, 30	15	18	33 10 	15	59 54 60 60 60 59 59 60 60 60 60 59 60 60	59 54 60 60 60 60 59 59 60 59 60	15 16 17 18 19 20 21 22 23 24 25 26 27 29
731	2.72	2.95	3,956	1,333	5,289	-	-	-	-	60	60	30
12 10	2.25 1.80	2.25 2.50	14 175	80	14 255	-	_	_	_	59 59	59 59	32
39 30 10	2.13 2.10 2.50	2.13 2.30 *-	200 30 75	200	400 30 90	=	=	-	-	59 60 60	59 59 *-	33 34 35

^{*} The establishment was closed permanently. \dagger And board. \ddagger Not re-employed.

C-MC-HOL				
	YEARS AND INDUSTRIES.	Localities	Causes or Objects	Ordered by Labor Organi- zations
$\frac{1}{2}$	CARPETING. Employés, Weavers and creeler boys,	Boston	Against reduction of wages	No No
	CLOTHING.			
3	Sewing women (clothing factory),	Boston	In sympathy with strike elsewhere	Yes
	tory),	Boston	For increase of wages and dis- charge of a non-union employé .	Yes
5 6	Employés, Employés,	Millbury Renfrew	Against reduction of wages For increase of wages and change	No
7	Weavers,	Taunton	of length of cut	No No
8	FURNITURE. Carvers,	Boston	In sympathy with strike elsewhere	Yes
9	GLASS. Employés,	Boston	For increase of wages	Yes
10	Blowers (flint-glass works),	New Bedford .	For increase of wages	Yes
11	Employés (flint-glass works),.	East Cambridge .	For increase of wages	Yes
12	Employés (flint-glass works),	Sandwich	For increase of wages	Yes
	LEATHER AND LEATHER			
13	Goods. Employés (morocco fac-			
14	tory), Employés (leather fac-	Haverhill	For discharge of foreman	Yes
15	tory)	Salem	For discharge of foreman	Yes
16	tory),	Peabody Peabody	For discharge of foreman For increase of wages	Yes Yes
	METALS AND METALLIC GOODS.			l
17 18	Employés (nail works), . Grinders (cutlery works),	East Bridgewater Turner's Falls .	Against reduction of wages For increase of wages and change	No
19 20	Stockers (steel works)	Worcester	of rules	No No No
21 22	Moulders (stove foundry). Employés (nail works),. Moulders (iron works),.	Wakefield East Weymouth . Dighton	For increase of wages	No No
~=		mgnton	Tot more of mages	110
23	Rubber Goods. Employes (rubber boots).	Millville	Against reduction of wages	Yes
24	Employés (rubber boots and shoes),	South Framingham	For increase of wages	No
25	Employés (rubber boots and shoes),	South Framingham	For increase of wages	No
26	Employés (rubber boots),	Millville	For increase of wages and better treatment	Yes
27	Employés (rubber factory),	East Cambridge .	For discharge of forewoman .	No
28	Tobacco.	Springfield	For increase of wages	Yes
29	Cigar makers,	Springfield	For adoption of union scale of prices	Yes
			proce	168

Strikes by Years and Industries — 1881-1886 — Continued.

	BLISH- ENTS	Begin-			Dura-	Suc-	EMPLO	YES' —	Employ-	
Num- ber	Days Closed	ning of Strikes	End of	f Strikes	tion (days)	ceeded	Loss	Assist- ance	ers' Loss	
•										
1	60	Jan. 1	Mar.	2, 1885	60	Partly	\$48,000	\$950	\$20,000	1
1	7	Feb. 6	Mar.	2, 1885	24	No	15,000		10,000	2
1	-	Feb. 27	Mar.	6, 1885	7	No	108	50	-	3
1	_	Feb. 27	July	8, 1885	131	Yes	2,500	1,776	2,000	4
1	35	Mar. 4	Apr.	8, 1885	35	No	3,500	-	-	ā
1	31	May 1	June	1, 1885	31	No	55,000	150	20,000	6
1	-	May 14	May	24, 1885	10	No	2,500	-	1,000	7
1	-	Jan. 25	Feb.	1, 1885	7	No	462	-	-	8
1	49	Sept. 28	Nov.	16, 1885	49	Yes	8,500	1,000	10,000	9
1	-	Oct. 1	Oct.	1 5, 1885	14	No	2,254	-	450	10
1	25	Oct. 10	Nov.	4, 1885	25	No	14,880	-	3,000	11
1	37	Oct. 12	Nov.	18, 1885	37	No	19,000	1,685	1,000	12
1	-	July 18	Jan.	1 5, 1886	181	Yes	17,000	960	5,000	13
1	21	Dec. 15	Nov.	28, 1886	248	No	26,570	7,200	-	14
1 1	-	Dec. 15 Dec. 17	Nov. Jan.	28, 1886 6, 1886	348 20	No Yes	20,370 813	5,900 220	300	15 16
1	28	Jan. 1	Jan.	29, 1885	28	No	2,943	-	-	17
1 1 1 1	- 5 -	Jan. 7 Apr. 22 Sept. 29 Oct. 1 Oct. 5	Jan. Apr. Oct. Oct. Feb.	28, 1885 24, 1885 7, 1885 6, 1885 8, 1886	21 2 8 5 126	No Yes Yes Yes No	2,100 1,275 2,000 1,344 18,000	200 1,400	900 400 800 8,000	18 19 20 21 22
1	21	Feb. 2	Feb.	23, 1885	21	No	26,000	_	-	23
1	2	Apr. 23	Apr.	25, 1885	2	Partly	2,300	-	500	24
1	2	June 17	June	19, 1885	2	No	1,473		500	25
1	105	June 29	Oct.	19, 1885	112	Partly	80,000	2,500	95,000	26
1	14	Aug. 6	Aug.	20, 1885	14	Yes	14,277	900	15,000	27
1	2	Jan. 31	Feb.	2, 1885	2	No	285		10	28
1	-	Feb. 2	Feb.	21 , 1885	19	No	148	41	25	29

Strikes by Years and Industries — 1881-1886 — Continued.

			NUM	iber o	F EMPL	OYES		AVE	RAGE D	AILY V	VAGES
	YEARS AND INDUSTRIES.	Bef	ore Str	ikes	Af	ter Stri	kes		fore ikes		ter ikes
		М	F	Т	М	F	Т	М	F	М	F
	1885 — Continued. CARPETING.										
1 2	Employés,	300 461	400	700 1,875	300	400 1,414	700 1,875	\$1.75	\$1.09	\$1.61	\$1.00
	CLOTHING.		,,,,,			,	,				
3	Sewing women (clothing factory),	_	18	18	_	18	18	_	1.00	_	1.00
4	Employes (clothing factory),	9	18	27	8	18	26	3.00	1.25	3.30	1.35
5 6	Cotton Goods. Employés, Employés,	60 1,000	90 700	150 1,700	60 900	90 400	150 1,300	.75 1.60	.83 .95	.69 1.60	.77
7	Weavers,	438	613	1,051	414	611	1,055	1.28	.95	1.26	.98
8	FURNITURE.	22	-	22	24	_	24	3.50	_	3.50	_
	GLASS.	110		101	***	10		0.50	0.0	2.00	00
9 10	Employés, Blowers (flint-glass	112	12	124	112	12	124	2.50	.90	2.63	.90
11	works),	160	10	170	160	10	170	2.00	.75	2.00	.75
12	works),	274	33	307	274	83	307	2.30	1.40	2.30	1.40
	works),	250	25	275	250	25	275	2.25	1.25	2.25	1.25
	LEATHER AND LEATHER GOODS.										
13	Employés (morocco factory),	60	_	60	40	_	40	2.25	_	2.25	_
14	Employés (leather fac- tory),	60	_	60	60	_	60	1.54	_	1.78	_
15	Employés (leather factory),	35	_	35	32	_	32	2.00	-	2.00	_
16	Curriers,	25	-	25	25	-	25	1.85	_	2.00	_
	METALS AND METALLIC GOODS.										
17 18	Employés (nail works), Grinders (cutlery works),	90 525	75	90 600	90 500	75	90 575	1.36 1.71	.83	$\frac{1.32}{1.69}$.83
19	Stockers (steel works), . Mouiders (stove foundry),	425 170	-	425 170	425 170	-	425 170	1.50 2.30	_	1.52 2.41	_
20 21 22	Employés (nail works), . Moulders (iron works), .	210 150	_	210 150	210 210	-	210 65	1.60	_	$\frac{1.60}{2.20}$	-
	, , , , , , , , , , , , , , , , , , , ,	100	_	1.50	0.0	_	00	2.20	_	2.20	_
23	RUBBER GOODS. Employes (rubber boots),	955	34	989	955	34	989	2.00	1.76	1.70	1.50
24	Employés (rubber boots and shoes),	500	300	800	500	300	800	1.63	1.25	1.76	1.35
25 26	Employés (rubber boots and shoes), Employés (rubber boots),	465 950	260 30	725 980	465 1,100	260 40	725 1,140	$\frac{1.46}{1.70}$	1.17 1.50	1.46 1.87	$\frac{1.17}{1.50}$
27	Employés (rubber fac-	385	365	750	385	365	750	2.00	1.15	2.00	1.15
	Tobacco.										
28	Cigar makers,	50	20	70	50	20	70	2.25	1.50	2.25	1.50
20	Cigar makers,	32	10	42	32	10	42	2.06	.82	2.06	.82

Strikes by Years and Industries — 1881–1886 — Continued.

	LOYES E			ES ENGAG			Empl er str		Em- ployés Brought	⊢ Wor	CKLY KING URS	
Num-	Daily	Pay	121.02	22 11 17					from	Before	After	
ber	Before Strikes	After Strikes	М	F	T	М	F	T	Other Places		Strikes	
100	\$1.59	\$1.46	300	400	790	_	-	_	-	60	60	1
190	1.10	.99	461	1,414	1,875	-	-	-	-	(G.)	60	1
18	1.00	1.00	_	18	18	_	_	_	_	7.5	75	
27	1.83	2.00	9	18	27	1	-	1	-	60	60	4
55 600	1.00 1.50	.92 1.50	60 1,000	90 700	150 1,700	75	25	190	_	60 60	60 60	5
184	1.11	1.11	190	110	300	95	15	110	30	60	60	7
22	3.50	3.50	22	_	22	21	-	21	-	59	59	S
25	2.50	2.63	104	11	115	_	_	_	_	57	57	9
65	2.89	2.89	65	_	65	_	_		_	59	59	10
50	2.89	2.89	274	33	307	_	_	_	_	60	60	11
45	2.90	2.90	250	25	275	-	-	-	_	60	60	12
50	2.30	2.30	50	- }	50	12	-	12	_	59	59	13
60	1.54	1.78	60		60	54	-	54	54	60	60	14
35 25	2.00 1.85	$\frac{2.00}{2.00}$	35 25	-	35 25	31 1	-	31 1	31 1	54 60	54 60	15 16
81 68	1.32 2.25	1.26 2.25	90 68	_	90 68	_ 15	-	_ 15	-	66 60	66 60	17 18
50 70 210 85	1.50 3.00 1.60 2.75	1.65 3.15 1.60 *-	425 125 210 107	- - -	425 125 210 107	25 - - 22	-	25 - 22	10	66 59 60 60	66 59 60 60	19 20 21 22
500	2.00	1.70	948	34	982	_	_	_	_	60	60	23
800	1.50	1.60	500	300	800	-	-	-	_	60	60	24
65 500	2.65 2.17	2.65 2.39	465 937	260 30	725 967	200	10	210	200	60 60	60 60	25 26
105	1.66	1.66	385	365	750	-	1	1	_	60	60	27
4	2.25	2.25	50	20	70	_	_	_	_	60	60	25
4	2.06	2.06	4	_	4	_	-	_	_	54	54	20

^{*} Not re-employed.

	YEARS AND INDUSTRIES.	Localities	Causes or Objects	Ordered by Labor Organi- zations
	1885 — Concluded.			
1	Woollen Goods. Weavers,	Worcester	For increase of wages and against poor quality of material	No
2	Miscellaneous. Gusset weavers (elasticgoods factory),	Easthampton .	Against reduction of wages	No
	1886.			
3 4 5 6 7 8 9 10	Finishers, Employés, Employés, Lasters, Nail stickers, Stitchers and pasters, Treers, Lasters, Employés,	Hopkinton South Weymouth Stoneham East Stoughton Dauvers Marlboreugh Randolph Weymouth Beverly	For reinstatement of discharged employés For increase of wages For weekly payments For increase of wages	Yes Yes Yes No Yes Yes Yes
12 13	Heelers and stitchers, Employés,	Haverhill Salem	Against reduction of wages For reinstatement of a discharged	Yes Yes
21 21 21 21 21 21 21 21 21 21 21 21 21 2	Lasters,	Quincy	employé For increase of wages	
27 29 30 31 32 33 34 35 36	Cutters, Cutters, Cutters, Cutters, Cutters,	Stoneham Stoneham Stoneham Stoneham Stoneham Stoneham Stoneham Stoneham Stoneham Spencer Spencer Zatick	For increase of wages For adoption of union scale of	Yes Yes
37 38	Employés,	Brookfield Rockland	For increase of wages For increase of wages and dis-	Yes
39	Employés,	Plymouth	charge of non-union employés. In sympathy with strike else- where	Yes Yes
40 41 42 43	Hob-nailers, Lasters, Lasters, Lasters, Lasters,	Georgetown	Against reduction of wages For change of rules For increase of wages For reinstatement of a discharged employé For increase of wages	Yes
44 45 46	Lasters,	East Weymouth . East Stoughton . Quincy	Against reduction of wages For adoption of union scale of	Yes Yes
47	Lasters,	Quincy	prices	Yes Yes

Strikes by Years and Industries — 1881–1886 — Continued.

	ABLISH- ENTS	Begin-		Dura-	Sue-	EMPLO	oyes' —	Employ-	
Num- ber	Days Closed	ning of Strikes	End of Strike	s tion (days)	ceeded	Loss	Assist-	ers' Loss	
1	31	Dec. 1	Jan. 1, 188 Feb. 4, 188		Yes Yes	\$6,500	- \$100	\$1,500 500	1
1	_	oan. 1	100. 4, 150	3	1 es	4,000	\$100	500	2
1 1 1 1 1 1 2 1	14 10 2 2 7 1	Jan. 14 Jan. 14 Jan. 15 Jan. 20 Jan. 26 Feb. 1 Feb. 3 Feb. 6 Feb. 15 Mar. 1	Jan. 21, 188 Jan. 28, 188 Jan. 25, 188 Jan. 22, 188 Jan. 28, 188 Feb. 8, 188 Feb. 9, 188 Apr. 3, 188 Mar. 5, 188	5 14 10 2 2 7 1 3 47	No Yes Yes Yes Yes No Yes No Yes	300 2,905 525 750 1,092 2,000 500 87 16,550 2,000	8	500 1,000 500 100 175 400 50 2,100	3 4 5 6 7 8 9 10 11 12
1 1 1 1 2 1 1 1 1 1 1	13 2 7 - 10 21	Mar. 9 Mar. 11 Apr. 15 Apr. 15 Apr. 15 Apr. 15 Apr. 15 Apr. 17	Mar. 22, 1889 Mar. 13, 1889 Apr. 5, 1889 Apr. 22, 1889 Apr. 27, 1880 Apr. 29, 1889 May 4, 1889 May 8, 1889	5 12 5 14 5 19	Yes Yes No Partly Partly No Partly Yes	337 490 4,358	28	10,000 700 300 50 300 1,585	13 14 15 16 17 18 19 20
1 1 1 1 1 1 1 1 1 2 9 1 8	35 	Apr. 20 Apr. 22 Apr. 22 Apr. 22 May 3 May 3	May 28, 188 Apr. 26, 188 Apr. 29, 188 May 4, 188 May 28, 188 May 28, 188 May 31, 188 May 31, 188 May 31, 188 May 31, 188 May 31, 188 July 26, 188 July 26, 188	1 14 21 25 25 25 28 28 28 28 28 28 28 28 28 28 28 28 28	No Yes Partly Partly Partly Partly Partly Yes No Yes No Yes Yes Partly Yes	16,602 59 1,275 2,564 522 1,139 961 743 315 396 216 25,863 22,233	200	10,000 3,000 150 834 2,000 500 100 - 7,200 2,000 4,500	21 22 24 25 26 27 28 29 30 31 32 34 35
1 1	7	May 14 June 12	May 21, 1886 July 12, 1886	5 7 5 30	No Yes	1,058 2,500	400	700 5,000	36
1	-	June 14	June 25, 188		Partly	350	-	500	as
$\begin{array}{c} 1 \\ 1 \\ 1 \\ 2 \end{array}$	- - 11	June 18 July 3 July 10 July 16	June 28, 1886 July 10, 1886 July 31, 1886 July 27, 1880	7 3 21	No Partly Yes No	2,462 223 1,443 2,415	- - - -	1,000 120 750 3,300	39 40 41 42
1 1 1	34 -	July 22 July 27 July 28	July 26, 1886 Aug. 30, 1886 July 30, 1886	34	No No Yes	87 12,420 90	110	500 7,500 50	43 44 45
1	18	Aug. 24	Sept. 11, 1886	18	Yes	3,935	22	700	46
1	-	Nov. 1	Feb. 1, 188	92	No	2,340	475	-	47

Strikes by Years and Industries — 1881-1886 — Continued.

			NUM	BER O	EMPL	OYES		AVE	rage I	AILY V	VAGES
	Years and Industries.	Bef	ore Str	ikes	An	ter Str	kes		fore ikes	At Str	iter ikes
		М	F	Т	М	F	Т	м	F	М	F
	1885 — Concluded. Woollen Goods.										
1	Weavers,	100	100	200	100	100	200	\$1.30	\$1.30	\$1.50	\$1.50
2	Miscellaneous. Gusset weavers (clastic- goods factory),	150	250	400	150	250	400	2.00	1.20	2.00	1.20
	1886.							İ			
3	BOOTS AND SHOES. Finishers,	590	100	600	500	100	600	2.00	1.50	2.00	1.50
4 5 6 7	Employés, Employés, Lasters, Nail stickers,	105 25 150 165	20 17 50 100	125 42 200 265	105 25 150 165	20 17 50 100	125 42 200 265	2.02 1.88 2.00 2.25	1.50 1.25 1.50 1.75	2.05 1.88 2.80 2.25	1.50 1.25 1.50 1.75
8	Stitchers and pasters, .	140	60	200	140	60	200	2.10	1.30	2.13	1.30
9 10	Treers,	200 45	50	250 45	200 45	50	$\frac{250}{45}$	$\frac{2.00}{2.00}$	2.00	2.00	2.00
11 12 13	Employés, Heelers and stitchers, Employés,	100 66 200	100 60 100	200 126 300	100 66 170	100 60 90	200 126 260	$\begin{vmatrix} 2.35 \\ 2.00 \\ 2.75 \end{vmatrix}$	1.85 1.75 1.50	2.35 2.00 2.75	1.85 1.75 1.50
14 15	Lasters,	145 100	25 15	170 115	145 100	25 15	170 115	$\frac{2.05}{2.20}$	1.38 1.00	$\frac{2.09}{2.20}$	1.38
16 17	Bottomers,	60 80	-	60 80	60 80	-	60 80	$\frac{1.75}{1.87}$	_	$\frac{1.87}{1.93}$	-
18	Bottomers,	60	8	68	50	s	58 30	1.87	1.16	$\frac{1.87}{1.82}$	1.16
19 20 21	Bottomers,	128 250	20 100	30 148 350	30 128 135	20 80	148 215	1.75 1.74 1.75	.97 1.25	1.77	.97
22	Lasters,	100	15	115	100	15	115	2.20	1.00	2.21	1.00
23 24	Lasters,	175 150	100 60	275 210	$175 \\ 150$	100 60	275 210	$\frac{2.20}{2.00}$	1.20 1.40	$\frac{2.26}{2.03}$	$\frac{1.24}{1.40}$
25 26	Cutters,	56 22	45 12	101 34	56 22	$\frac{45}{12}$	101 34	2.45 3.00	$\frac{1.70}{2.00}$	2.56 3.30	$\frac{1.70}{2.00}$
27 28	Cutters,	21 15	16 S	37 23	17 15	12 8	29 23	2.50 2.25	1 87 1.50	2.59 2.31	1.89 1.50
29	Cutters,	27	18	45	27	18	45	2.25	1.60	2.25 2.04	1.60
30 31	Cutters,	15	9	24 9	15 6	9	24 9	$\frac{2.00}{2.00}$	1.50 1.50	2.00	1.50 1.50
32 33	Cutters,	30 376	16 172	46 548	30 376	$\frac{16}{172}$	46 548	$\frac{2.30}{2.08}$	$\frac{1.81}{1.63}$	2.31 2.11	$\frac{1.81}{1.63}$
34	Treers and crimpers, .	25	10	35	25	10	35	1.75	.75	1.80	.75
35 36	Treers and crimpers, Employés,	1,418	174 15	$1,592 \\ 105$	1,421 30	174 4	1,595 34	$\frac{2.37}{1.75}$	1.35 1.25	2.40 1.10	1.35 1.00
37 38	Employés, Lasters,	375 195	75 30	459 225	375 195	75 30	450 225	$\frac{1.82}{2.40}$	1.42 1.50	$\frac{1.94}{2.44}$	1.52 1.50
39	Employés,	208	41	249	208	41	249	2.04	.97	2.04	.97
10	Hob-nailers,	36	6	42	36	6	42	2.27	.61 1.48	2.26 2.32	.61 1.48
41 42	Lasters,	57 98	17 28	$\frac{74}{126}$	57 98	$\frac{17}{28}$	$\frac{74}{126}$	$\frac{2.28}{2.43}$	1.33	2.43	1.33
13	Lasters,	56	53	109	59	61	120	1.82	.97	2.11	1.08
44 45	Lasters,	208 160	31 45	239 205	190 160	31 45	221 205	1.91 1.68	$1.00 \\ 1.18$	$\frac{1.92}{1.68}$	1.00 1.18
16	Lasters,	128	20	148	128	20	148	1.77	.97	1.77	.97
17	Lasters,	100	15	115	100	15	115	2.21	1.00	2.21	1.00

Strikes by Years and Industries — 1881-1886 — Continued.

Емр	LOYES EN IN STRIK	GAGED ES		ES ENGAG			EMPL		Em- ployés Brought	Wor	EKLY KING URS	
Num-	Daily	Pay							from	Before	After	
ber	Before Strikes	After Strikes	М	F	Т	М	F	Т	Other Places	Strikes	Strikes	
48	\$1.30 2.50	\$1.50 2.50	100 85	100	200 85	~	-	-	-	60	60	1 2
30	2.00	2.00	30	_	30	_	-	-	_	60	60	3
12 20 24 *5 41 20 5 200 40 300	2.60 1.56 2.20 1.00 1.40 2.50 3.04 2.10 1.75 2.33	2.90 1.56 2.60 1.05 1.50 2.50 3.64 2.10 1.76 2.33	105 25 150 165 140 200 5 100 24 200	20 17 50 100 60 50 - 100 50 100	$\begin{array}{c} 125 \\ 42 \\ 200 \\ 265 \\ 200 \\ 250 \\ 5 \\ 200 \\ 74 \\ 300 \end{array}$	1 2 2	24	1 - - 2 2 - 24 -	2 - 10 -	60 59 60 59 48 59 60 59 59	60 59 60 59 48 59 60 59 59	4 5 6 7 8 9 10 11 12 13
12 10 32 38 10 16 14 25	3.00 2.95 1.75 1.75 1.75 1.62 2.62 2.13	3.50 2.95 2.00 2.00 1- 1.80 2.93 2.00	145 10 60 38 15 30 128 250	25 - - - - 20 100	170 10 60 38 15 30 148 350	10		- - - 10 - -	-	59 59 60 60 60 60 59 60	59 59 60 60 60 60 59	14 15 16 17 18 19 20 21
10 100 20 13 3 5 2 4 1 1 9 3 3 10 22 6	2.95 2.13 2.50 3.00 3.00 3.00 3.00 3.00 1.83 3.00 2.93 2.30 2.45 2.37	3.00 2.31 2.75 3.45 3.30 3.45 3.00 3.60 1.83 3.28 3.13 2.53 2.70	10 100 20 56 22 21 15 27 15 6 3 376 25 226 90	45 12 16 8 18 9 3 172 10	10 100 20 101 34 37 23 45 24 9 3 548 35 226 105	3 26		3 29	- - - - - - - - - - - - - - - - - - -	59 59 59 59 59 59 59 59 59 59 60 60	59 59 59 59 59 59 59 59 59 59 60 60	22 23 24 25 26 27 28 29 30 31 32 33 34 35
75 14	$\frac{1.75}{2.50}$	$\frac{1.92}{3.06}$	75 14	_	75 14	-	-	-	-	60 59	60 59	37 38
162	1.90	1.90	150	12	162	-	-	-	-	59	59	39
5 9 10 12	1.37 2.04 2.34 1.82	1.32 2.27 2.34 †-	19 40 98 12	1 28 -	19 41 126 12	- - - 18	8	4 - 26	- 4 - 15	60 60 59 59	60 60 59 59	40 41 42 43
18 17 2	$\begin{array}{c} 1.99 \\ 2.65 \\ 2.50 \end{array}$	2.65 3.00	208 17 128	31 20	239 17 148	=	-	-	-	60 60 59	60 60 59	44 45 46
10	3.00	†-	10	-	10	10	-	10	10	59	59	47

^{*} Five boys, employed and paid by the heelers, struck for an increase of wages of 5 per cent. \dagger Not re-employed.

YEARS AND INDUSTRIES. Localities Causes or Objects by Labor Organi-	27500				
Boots And Shoes—Con- Lasters, Employés, Employés, Spencer Employés, Spencer Cutters, Cutters, Cutters, Cutters and stitchers, Employés, Spencer Employés, Spencer Cutters and stitchers, Employés, Spencer Bendoyés, Spencer Disagreement among employés regarding new scale of prices Yes Disagreement among employés regarding new scale of prices Yes Disagreement among employés regarding new scale of prices Yes Disagreement among employés regarding new scale of prices Yes Disagreement among employés regarding new scale of prices Yes Disagreement among employés regarding new scale of prices Yes Disagreement among employés regarding new scale of prices Yes Poincrease of wages Yes For increase of wages Yes Poincrease of wages Yes Disagreement among employés regarding new scale of prices Yes Poincrease of wages Yes Poincrease of wages Yes Poincrease of wages Yes Poincrease of wages Yes Disagreement among employés regarding new scale of prices Yes Poincrease of wages Yes Poincrease of wages Yes Poincrease of wages Yes Poincrease of wages Yes Disagreement among employés regarding new scale of prices Yes Poincrease of wages Yes Poincrease of wages Yes Poincrease of wages Yes Poincrease of wages No No No No No No No No No No No No No		YEARS AND INDUSTRIES.	Localities	Causes or Objects	1
Boots AND SHOES—Con- Lasters, Employés, Employés, Spencer Employés, Spencer Cutters, Cutters, Cutters and stitchers, Employés, Employés, Spencer Cutters and stitchers, Employés, Spencer Employés, Spencer Cutters and stitchers, Employés, Spencer Employés, Spencer Employés, Spencer Cutters and stitchers, Employés, Spencer Employés, Spencer Employés, Spencer Employés, Spencer Disagreement among employés regarding new scale of prices Spencer Disagreement among employés regarding new scale of prices Spencer Disagreement among employés regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of prices Spencer Disagreement among employés Regarding new scale of		1000 C			
Lasters Worcester and vicinity Spencer Disagreement among employés regarding new scale of prices Yes					
Employés,					
Cutters Cutt				For increase of wages	Yes
Employés, Spencer Disagreement among employés regarding new scale of prices of prices of prices regarding new scale of prices regarding new scale of prices		Employes,		Disagreement among employés	
regarding new scale of prices	0	Employés	Snanaar	regarding new scale of prices .	Yes
Employés, Worcester And Spencer Disagreement among employés regarding new scale of prices Yes	€)	Employes,	spencer	regarding new scale of prices .	Yes
Cutters, Lynn For adoption of union scale of prices of the prices of prices	4	Employés,		_	
Cutters, Lynn			spencer	regarding new scale of prices .	Yes
6 Cutters and stitchers, 5 Senucer 8 Employés, 8 Employés, 8 Employés, 8 Employés, 9 Employés, 10 Lasters 11 Employés, 12 Employés, 13 Employés, 14 Employés, 15 Employés, 16 Employés, 17 Employés, 18 Employés, 19 Employés, 10 Lasters 10 Lasters 10 Lasters 11 Employés, 12 Employés, 13 Employés, 14 Employés, 15 Employés, 16 Employés, 17 Employés, 18 Employés, 19 Employés, 10 Employés, 10 Worcester 11 Employés, 12 Employés, 13 Employés, 14 Employés, 15 Painters, 16 Plumbers, gasfitters, and steamfilters, and steamfilters, and steamfilters, and steamfilters, 16 Carpenters and joiners, 17 Masons and tenders, 18 Carpenters, 19 Carpenters, 10 Environ, 10 Environ, 10 Employés, 11 Employés, 12 Employés, 13 Employés, 14 Employés, 15 Painters, 16 Plumbers, gasfitters, and steamfilters, and steamfilters, and steamfilters, and steamfilters, and steamfilters, 18 Carpenters and joiners, 19 Carpenters, 10 Environ, 10 Employés, 11 Employés, 12 Employés, 13 Employés, 14 Employés, 15 Painters, 16 Por reduction of hours 17 Employés, 18 Employés, 19 Employés, 10 Employés, 10 Employés, 10 Employés, 11 Employés, 12 Employés, 13 Employés, 14 Employés, 15 Por reduction of hours 16 Por reduction of hours 17 Employés, 18 Carpenters, 19 Employés, 10 Employés, 10 Employés, 10 Employés, 11 Employés, 12 Employés, 13 Employés, 14 Employés, 15 Por reduction of hours 16 Por reduction of hours 17 Employés, 18 Carpenters 19 Carpenters, 10 Environ, 10 Employés,	5	Cutters,	Lynn	For adoption of union scale of	Voc
Semployés North Brookfield	6			Against reduction of wages	
Semployés Spencer Sp	7	Employés,	Speucer	Disagreement among employés	Vas
Employés, Spencer Disagreement among émployés regarding new scale of prices Yes Yes	8	Employés,	North Brookfield	Disagreement among employés	
Lasters North Abington For increase of wages Yes	9	Employés.	Spencer		Yes
Employés, Worcester Disagreement among employés regarding new scale of prices Yes Printers of wages Yes Yes Disagreement among employés regarding new scale of prices Yes Yes Yes To printers and prices Yes Yes To printers and prices Yes Yes Tallors Yes To reduction of hours Yes Yes Yes Tallors Yes To reduction of hours Yes To reduction of hours Ye			-	regarding new scale of prices .	
regarding new scale of prices bisagreement among employés regarding new scale of prices and supplement of hours reprices of wages bisagreement among employés regarding new scale of prices pr			North Abington . Worcester	For increase of wages	Yes
Employés,	4.0			regarding new scale of prices .	Yes
Brick Brick Boston For reduction of hours Yes	12	Employes,	worcester	regarding new scale of prices	Yes
BRICK. Employés,	13	Employés,	Worcester	Disagreement among employés	37
Employés,				regarding new scale of prices .	1 es
Building Trades. Painters. Painters. Boston. For reduction of hours. Yes Masons and tenders. Carpenters and joiners. Carpenters and joiners. Dyers. Carpenters. Clinton. For increase of wages. Carpenters. Dyers. Clinton. For increase of wages. Yes Carpenters. Clinton. For increase of wages. Yes Carpenters. Clotting. Dyers. Clinton. For increase of wages. Yes Carpenters. For reduction of hours. Yes For reduction of hours. Yes For reduction of hours. Yes For reduction of hours. Yes For reduction of hours. Yes For increase of wages. Yes Carpenters. Clinton. For increase of wages. Yes Carpenters. Clotting. Dyers. Clinton. For increase of wages. Yes Carpenters. For increase of wages. Yes Carpenters. For increase of wages. No Cotton Goods. Spinners and back boys. Weavers. Weavers. Fall River Weavers. Fall River Against deduction for imperfect work and for better treatment. No Matick. For increase of wages. No Weavers. Fall River Against deduction for wages. No Matick. For increase of wages. No Against enployment of foreign labor and extra hours. No Mason and Evra hours. No For increase of wages. No Cotton Goods. Lawrence For increase of wages. No For	1.1		Montagna City	East models narmants	N.
Painters Boston For reduction of hours Yes	14		Montague City .	For weekly payments	No
Plumbers, gasfitters, and statemitters,	1.5	Building Trades.	Boston	For reduction of hours	Vos
Masons and tenders, Worcester For increase of wages Yes		Plumbers, gasfitters, and			
18 Carpenters and joiners, Boston For reduction of hours Yes Holyoke For reduction of hours Yes Haverhill Against reduction of wages Yes Carpenters, Clinton. For increase of wages Yes Yes Dyers, Clinton. For increase of wages Yes Tailors, Stitcher girls (shirt factory), New Bedford Against reduction of wages No Cotton Goods, Spinners and back boys, Fall River For increase of wages No Sitcher girls (shirt factory), Natick For increase of wages No Sitcher girls (shirt factory), Natick For increase of wages No No Sitcher girls (shirt factory), Natick For increase of wages No No Sitcher girls (shirt factory), Natick For increase of wages No No Sitcher girls (shirt factory), Natick For increase of wages No No Sitcher girls (shirt factory), Natick For increase of wages No No Sitcher girls (shirt factory), Natick For increase of wages No No Sitcher girls (shirt factory), Natick For increase of wages No For increase	17				
CARPETING. CIDyers,		Carpenters and joiners, .	Boston	For reduction of hours	Yes
CARPETING. 21 Dyers,					
CLOTHING. Tailors,	20	rainters,	Havernii	Against reduction of wages	1 es
CLOTHING. 22 Tailors, 23 Employés (clothing factory), 24 Stitcher girls (shirt factory), 25 Spinners and back boys, 26 Weavers, 27 Weavers, 28 Weavers, 29 Fall River 29 Weavers, 30 Blue-dyers, 31 Twisters, 32 Weavers, 33 Twisters, 34 Weavers, 35 Fall River 36 Weavers, 36 Weavers, 37 Fall River 38 Fall River 39 Weavers, 40 Weavers, 41 River 42 For increase of wages 43 No 44 Spinners and back boys, 45 Fall River 46 For increase of wages 47 For increase of wages 48 No 49 Weavers, 40 Against deduction for imperfect work and for better treatment 40 No 40 For readjustment of wages 40 No 40 Tainton 40 Against enployment of foreign labor and extra hours 40 Weavers, 40 For increase of wages 40 No 40 For increase of wages 40 No 40 For increase of wages 40 No 40 For increase of wages 41 No 42 No 43 Back boys, 44 Back boys, 45 Easthampton 46 For increase of wages 47 No 48 For increase of wages 50 No 60 For increase of wages 60 No 61 For increase of wages 61 No 62 For increase of wages 62 No 63 Folders, 64 For increase of wages 65 No 66 For increase of wages 66 No 67 For increase of wages 67 No 68 For increase of wages 68 No 69 For increase of wages 69 No 60 For increase of wages 60 No 60 For increase of wages 60 No 60 For increase of wages 60 No 60 For increase of wages 60 No 61 For increase of wages 60 No	O.I.		Clina	F	T*
22 Tailors,	-1	17,618,	Chaton	For increase of wages	1 08
Employés (clothing factory), Siticher girls (shirt factory), Cotton Goods, Spinners and back boys, Weavers, Weavers, Stall River Weavers, Stall River Spinners and back boys, Spinners and back boys, Weavers, Spinners and back boys, Spinners and back boys, Weavers, Spinners and back boys, Spinners and back boys, Spinners and back boys, Weavers, Spinners and back boys,	00	CLOTHING.	Poston	Early analysis of wages	Trace
Stitcher girls (shirt factory). New Bedford Against reduction of wages No Cotton Goods. Spinners and back boys, Hyde Park For increase of wages No Weavers, Saitek For increase of wages No Natick For increase of wages No Reduction for imperfect work and for better treatment No Blue-dyers, Fall River For increase of wages No Matick For readjustment of wages No Blue-dyers, Fall River For increase of wages No Twisters, Taunton Against employment of foreign labor and extra hours. Weavers, Lawrence For increase of wages No Good Folders, Lawrence For increase of wages No For increase of wages No For increase of wages No For increase of wages No For increase of wages No Twisters, For increase of wages No Twisters, For increase of wages No Twisters, For increase of wages No Twisters, For increase of wages No Twisters, For increase of wages No To For increase of wages No To For increase of wages No To For increase of wages No To For increase of wages No To For increase of wages No		Employés (clothing fac-	Doston	For increase of wages	108
tory), . New Bedford Against reduction of wages . No Cotton Goods. Spinners and back boys, 1 Hyde Park For increase of wages . No Weavers, Sall River For increase of wages . No Weavers, Natick For increase of wages . No Weavers, Natick For increase of wages . No Weavers, Natick For increase of wages . No Blue-dyers, Fall River Against deduction for imperfect work and for better treatment . No For readjustment of wages . No For increase of wages . No Against employment of foreign labor and extra hours . No Weavers, Lawrence For increase of wages . No Weavers, Lawrence For increase of wages . No For lacrease of wages . No For increase of wages . No For increase of wages . No Total River For increase of wages . No Total River For increase of wages . No Total River For increase of wages . No For increase of wages . No Total River For increase of wages . No For increase of wages . No For increase of wages . No For increase of wages . No	91	tory),	Boston	For increase of wages	Yes
25 Spinners and back boys, Hyde Park For increase of wages No Weavers, Fall River For increase of wages No No Natick For increase of wages No No Natick For increase of wages No No Natick For increase of wages No No Natick For increase of wages No No Natick Fall River For increase of wages No For readjustment of wages No For increase of wages No No No No No No No No No No No No No	~ 7	tory),	New Bedford .	Against reduction of wages	No
25 Spinners and back boys, Hyde Park For increase of wages No Weavers, Fall River For increase of wages No No Natick For increase of wages No No Natick For increase of wages No No Natick For increase of wages No No Natick For increase of wages No No Natick Fall River For increase of wages No For readjustment of wages No For increase of wages No No No No No No No No No No No No No		COTTON GOODS			
27 Weavers, . Natick . For increase of wages . No 28 Weavers, . Fall River . Against deduction for imperfect work and for better treatment . No 29 Weavers, . Natick . For readjustment of wages . No 30 Blue-dyers . Fall River . For increase of wages . No 31 Twisters . Taunton . Against employment of foreign labor and extra hours . No 32 Weavers . Lawrence . For increase of wages . No 33 Folders . Lawrence . For increase of wages . No 34 Back boys , Easthampton . For increase of wages . No 35 Back boys , Taunton . For increase of wages . No		Spinners and back boys,		For increase of wages	
28 Weavers, Fall River Against deduction for imperfect work and for better treatment. No For readjustment of wages No No Holders, Fall River For increase of wages No No Taunton Against employment of foreign labor and extra hours. No 32 Weavers, Lawrence For increase of wages No No 33 Folders, Lawrence For increase of wages No 44 Back boys, Eastbampton For increase of wages No 55 Back boys, Taunton For increase of wages No No Honders No Taunton For increase of wages No No No No Honders No No No No No No No No No No No No No	26	Weavers,		For increase of wages	
Weavers, Natick For readjustment of wages No Blue-dyers, Fall River For increase of wages No Twisters, Taunton Against employment of foreign labor and extra hours No Lawrence For increase of wages No Lawrence For increase of wages No Easthampton For increase of wages No Easthampton For increase of wages No Taunton For increase of wages No Taunton For increase of wages No Taunton For increase of wages No	27	Weavers,			No
29 Weavers, Natick For readjustment of wages No 30 Blue-dyers, Fall liver For increase of wages No 31 Twisters, Taunton Against employment of foreign labor and extra hours No 32 Weavers, Lawrence For increase of wages No 35 Folders, Lawrence For increase of wages No 34 Back boys, Eastbampton For increase of wages No 35 Back boys, Taunton For increase of wages No	25	weavers,	rall Kiver	Against deduction for imperfect	X.o
Blue-dyers,	29	Weavers,	Natick	For readingtment of wages	
Twisters. Taunton Against employment of foreign labor and extra hours. No labor and extra hours. No Section 18 Folders, Lawrence For increase of wages No Back boys, Easthampton For increase of wages No Back boys, Taunton For increase of wages No	30	Blue-dyers,			
32 Weavers, Lawrence For increase of wages No 33 Folders, Lawrence For increase of wages No 34 Back boys, Easthampton For increase of wages No 35 Back boys, Taunton For increase of wages No	31		Taunton	Against employment of foreign	
33 Folders Lawrence . For increase of wages No 34 Back boys,	20	Wayyors	Luurronaa		
84 Back boys, Easthampton . For increase of wages No 85 Back boys, Taunton For increase of wages No				For increase of wages	
35 Back boys, Taunton For increase of wages No				For increase of wages	
36 Back boys and doffers, . Taunton For increase of wages No		Back boys,	Taunton .	For increase of wages	
	36	Back boys and doffers, .	Taunton	For increase of wages	No

Strikes by Years and Industries — 1881-1886 — Continued.

	ABLISH- ENTS	Begin-		Dura-	Suc-	Емрьо	YES' —	Employ-	
Num- ber	Days Closed	ning of Strikes	End of Strik	es tion (days)	ceeded	Loss	Assist-	ers' Loss	
2	6	Nov. 3	Nov. 9, 18	86 6	Yes	\$1,508		\$625	1
7	_	Dec. 1	June 21, 18	87 202	No	247,325	\$50,248	65,500	2
1	28	Dec. 1	June 21, 18	87 202	No	14,397	2,486	2,500	3
3	202	Dec. 1	June 21, 18	87 202	No	181,648	18,720	23,500	4
1	10	Dec. 6	Dec. 16, 18	86 10	No	3,700	_	1,200	5
1	32	Dec. 10	Jan. 11, 18		Yes	20,000	500	8,500	6
2	-	Dec. 15	June 21, 18		No	55,302	9,096	16,000	7
1	~	Dec. 16	June 21, 18		No No	105,000	47,000	25,000	S
1	21	Dec. 20 Dec. 24	June 21, 18 Jan. 21, 18	87 28	Yes	21,921 2,879	4,248 210	1,000 1,200	9 10
1	30	Dec. 26	June 21, 18	87 177	No	11,798	1,430	7,500	11
1	64	Dec. 27	Mar. 1, 18	87 64	No	17,271	300	5,000	12
1	109	Dec. 27	Apr. 15, 18	87 109	No	19,160	-	5,000	13
1	1	July 1	July 2, 18	86 1	No	53	-	200	14
276	21	May 3	May 24, 18	86 21	Partly	82,679	1,425	150,000	15
64 26 72 12 9	42 14 17 - 14	May 3 May 3 May 3 May 12 Nov. 1	June 14, 18 May 17, 18 May 20, 18 May 13, 18 Nov. 15, 18	86 14 86 17 86 1	Partly Yes Partly No No	59,000 11,274 85,000 100 1,943	1,100 2,500 30	75,000 200,000 1,260	16 17 18 19 20
1	23	Mar. 29	May 10, 18	86 42	No	43,000	1,000	60,000	21
26	-	Mar. 20	Aug. 1, 18	86 134	Yes	28,800	800	_	22
46	21	May 3	May 24, 18	86 21	Yes	28,416	1,000	10,000	23
1	5	Nov. 9	Dec. 31, 18	86* 52	No	3,216	1,430	_	24
1 1 1	2 -	Jan. 18 Jan. 21 Jan. 29	Jan. 23, 18 Feb. 11, 18 Feb. 1, 18	5 5 5 21 3	No Yes No	1,081 11,520 255	- - -	500 1,500 600	25 26 27
1 1 1	- - -	Feb. 8 Feb. 10 Feb. 12	Mar. 24, 18 Feb. 18, 18 Feb. 26, 18	86 8	No No Yes	7,980 894 2,700		2,500 1,900 -	28 29 30
1 1 1 1 1	- - 3 - 10	Feb. 17 Feb. 18 Mar. 1 Mar. 19 Mar. 31 Apr. 5	Feb. 18, 18 May 4, 18 Mar. 8, 18 Mar. 23, 18 Apr. 2, 18 Apr. 15, 18	86 75 86 7 86 4 86 2	No No No No Yes Yes	14 749 219 800 243 10,699	500	50 467 150 150 3,000	31 32 33 34 35 36

^{*} Pending Dec. 31, 1886.

Strikes by Years and Industries — 1881-1886 — Continued.

			Num	BER OF	EMPL	OYES		AVEI	rage D	AILY W	AGES
	YEARS AND INDUSTRIES.	Bef	ore Str	ikes	Λf	ter Stri	ikes		fore ikes		ter ikes
		М	F	Т	M	F	Т	M	F	M	F
	1856 — Continued. Boots and Shoes — Concluded.										
$\frac{1}{2}$	Lasters, Employés,	179 1,650	33 307	212 1,957	179 1,528	33 259	212 1,787	\$1.97 2.01	\$1.56 1.34	\$2.04	\$1.57 1.32
3	Employés,	49	3	52	41	5	46	1.93	1.32	1.90	1.32
4	Employés,	600	76	676	355	60	415	1.90	1.38	1.94	1.37
5	Cutters,	200	150	350	200	150	350	1.68	.94	1.55	.90
6 7	Cutters and stitchers, . Employés,	250 270	125 60	375 330	$\frac{250}{157}$	125 21	375 178	$\frac{2.00}{2.04}$	$1.25 \\ 1.25$	$\frac{2.00}{2.06}$	$\frac{1.25}{1.28}$
S	Employés,	750	350	1,100	725	325	1,050	2.00	1.25	2.00	1.25
9	Employés,	75	S	83	65	7	72	2.05	1.30	2.05	1.30
10 11	Lasters,	58 70	12 12	70 82	59 63	13 12	72 75	$\frac{1.67}{2.10}$	1.42 1.40	$\frac{1.74}{2.10}$	1.42 1.40
12	Employés,	81	23	104	*_	*_	*_	2.00	1.30	*	*_
13	Employés,	80	20	100	*-	*_	*_	2.05	1.38	*_	*_
14	Brick. Employés,	52	-	52	48	_	48	1.65	-	1.65	-
15 16	BUILDING TRADES. Painters,	1,980	-	1,980	1,980	-	1,980	2.32	-	2.54	-
17	steamfitters, Masons and tenders, .	500 394	-	500 394	500 394	_	500 394	3.50 2.38	_	$\frac{3.50}{2.76}$	-
18 19	Carpenters and joiners, . Carpenters,	3,755 60	_	3,755 60	3,775 60	_	3,775 60	2.52 2.40	_	$\frac{2.60}{2.40}$	_
20	Painters,	74	-	74	72	-	72	2.25	-	2.02	-
21	CARPETING. Dyers,	436	611	1,047	449	570	1,019	1.55	1.07	1.55	1.07
22 23	CLOTHING. Tailors,	600	-	600	500	20	520	3.00	-	3.18	1.25
24	tory),	488	1,048	1,536	488	1,048	1,536	1.63	.75	1.88	.88
∠ +	tory),	12	105	117	t-	†-	†-	1.55	.86	†-	†-
25 26 27 28	COTTON GOODS. Spinners and back boys, Weavers, Weavers, Weavers,	130 402 277 210	120 703 229 190	250 1,105 506 400	130 402 277 210	120 703 229 190	250 1,105 506 400	.97 1.30 .75 1.35	.75 .95 .69 1.00	.97 1.37 .75 1.39	.75 1.01 .69 1.03
29 30 31	Weavers,	277 200 30	229 120	506 200 150	276 200 30	229 115	505 200 145	.75 1.50 .93	.69	.75 1.60 .93	.69
32 33 34 35 36	Weavers, Folders,	401 2,460 169 122 435	427 2,877 183 113 584	828 5,387 852 235 1,019	400 2,460 169 122 451	427 2,877 183 113 577	827 5,337 352 235 1,028	1.18 1.51 1.15 1.03 1.32	.90 1.01 .87 .70 1.02	1.18 1.51 1.15 1.13 1.35	.90 1.01 .87 .77 1.03

^{*} The establishment was closed permanently.

[†] Pending Dec. 31, 1886.

Strikes by Years and Industries — 1881-1886 — Continued.

	LOYES EX		l .	ES ENGAG			EMPLO		Em- ployés	Wor	EKLY EKING CRS	
Num-		y Pay	INVOLV	ED IN ST	RIKES	AFT	ER STR	IKES	Brought from Other	Before	After	
ber •	Before Strikes	After Strikes	M	F	Т	М	F	Т	Places	Strikes	Strikes	_
32 1,957	\$1.89 1.90	\$2.30 1.88	152 1,650	16 307	168 1,957	679	82	761	30	60 60	60 60	1 2
52	1.87	1.84	49	3	52	37	5	42	-	60	60	
676	1.89	1.89	600	76	676	260	-	260	-	60	60	7
20	2.83	2.64	170	150	320	-	-	_	_	59	59	5
70 330	1.79 1.90	1.79 1.97	250 270	125 60	375 330	- 52	- 6	- 58	_	59 60	59 60	
750	1.76	1.77	525	225	750	500	150	650	600	60	60	. 8
83	1.98	1.98	75	s	83	55	6	61	-	60	60	Ę
14 8	1.66 2.45	1.83 2.45	58 70	12 12	70 82	$\frac{1}{22}$	1 -	2 22	_	60 48	60 48	10
104	1.85	*_	81	23	104	_	-	_	-	60	*_	1:
100	1.92	*-	80	20	100	-	-	-	-	60	*-	13
19	1.65	1.65	52	-	52	_	-	_	_	66	66	1-
1,980	2.30	2.54	1,980	-	1,980	_	_	_	_	60	59	1:
500 394 3,755 60 74	3.50 2.38 2.52 2.40 2.25	3.50 2.76 2.60 2.40 2.02	500 394 3,755 60 74	-	500 394 3,755 60 74	- 65 - 14	-	65 - 14	25 12	60 60 60 59 60	58 60 58 59 54	10 10 10 10 20
75	1.40	1.40	436	611	1,047	57	_	57	40	60	60	2
600	3.00	3.18	600	_	600	_	20	20	_	78	78	25
1,536	1.03	1.20	488	1,048	1,536	_	_		_	59	59	25
100	.89	†-	12	105	117	_	-	-	_	60	†-	2.
20 500 163 150	.65 1.28 .97 1.40	.65 1.43 .97 1.50	130 210 82 41	120 290 96 109	250 500 178 150	- - 79	- - 41	120	-	60 60 60 60	60 60 60 60	25 25 25 25
163 150 15	.97 1.50 .90	.97 1.60 ‡-	82 150	96 - 15	178 150 15	10	10	10 	5 -	60 40 60	60 40 60	30
12 24 22 50 100	.96 1.60 .50 .45	1.65 .50 .50	1 24 169 98 385	11 183 87 584	12 24 352 185 969	12 25	11 - - - -	11 12 25	15	60 60 60 60 60	60 60 60 60 60	3: 3: 3: 3:

^{*} The establishment was closed permanently. † Pending Dec. 31, 1886. ‡ Not re-employed.

	YEARS AND INDUSTRIES.	Localities	Causes or Objects	Ordered by Labor Organi- zations
1 2 3 4 5 6	1886 - Continued. Cotton Goods - Concluded. Weavers,	South Hadley . New Bedford . Fall River New Bedford . New Bedford . Fitchburg	Against reduction of wages . Against poor quality of material . For increase of wages . Against deduction for imperfect work . Against discharge of an employé . Against reduction of wages . For employment of union men only .	No No No No No No
8	FURNITURE. Winders (rattan furniture factory), Winders (rattan furniture factory),	Wakefield Gardner	For increase of wages	No No
10	Glass. Employés,	East Cambridge .	For enforcement of union rules .	Yes
11	LEATHER AND LEATHER (FOODS. Employés (morocco factory),	Lynn	For discharge of non-union employes	Yes
12	Finishers (morocco factory),	Haverhill	For increase of wages	Yes
13	Employés (leather fac- tory),	Woburn	For increase of wages	Yes
14	Whiteners (leather fac- tory),	Stoneham	For discharge of foreman	No
15	Grainers (leather factory),	Woburn	Against change in method of tan-	No
16	Blackers (leather fac- tory),	Salem	For reduction of amount of work.	Yes
17	Employés (leather fac- tory),	North Cambridge	For increase of wages	Yes
18	Scourers (leather fac- tory),	Woburn	For reduction of amount of work .	No
19	Blackers (leather fac- tory),	Woburn	For reduction of amount of work .	No
20 21	Employés (leather fac- tory),	Woburn	Against reduction of wages	Yes
41	Employés (leather factory),	Winchester	Against increase of amount of work	No
22	Machines and Machinery. Machinists, moulders, etc. (machine shop), . METALS AND METALLIC	Taunton	For increase of wages	Yes
23	Goods. Grinders (cutlery works),	Shelburne Falls .	For increase of wages	No
24	Weavers (wire eloth fac- tory),	Clinton	For increase of wages	No
25	Galvanizers (wire-cloth factory),	Clinton	For increase of wages	No
$\frac{26}{27}$	Stockers (steel works), . Feeders (nail works), .	Worcester Taunton	For increase of wages For increase of wages	No No
=				

Strikes by Years and Industries — 1881-1886 — Continued.

	ABLISH- ENTS	Begin-		Dura-	Suc-	EMPLO	exes'—	Employ-	
Num- ber	Days Closed	ning of Strikes	End of Strikes	tion (days)	ceeded	Loss	Assist-	ers' Loss	
1 1 1	- - -	Apr. 30 July 2 July 27	May 3, 1886 July 12, 1886 Aug. 11, 1886	3 10 15	No Yes No	\$293 248 460	- - -	\$300 200 ~	1 2 3
1 1 1	-	Sept. 9 Sept. 14 Oct. 25	Sept. 13, 1886 Sept. 19, 1886 Oct. 27, 1886	4 5 2	Yes Yes Partly	117 152 89	- - -	100 60	4 5 6
5	-	June 1	June 2, 1886	1	Yes	.54	-	100	7
1	_	Mar. 25	Apr. 1, 1886	7	No	1,800	-	_	s
1	-	Apr. 9	May 20, 1886	41	No	30,000	-	1,000	9
1	-	Dec. 15	Dec. 16, 1886	1	Yes	145	-	-	10
1	17	Jan. 6	Jan. 23, 1886	17	Yes	573	\$449	2,000	11
1	-	Jan. 15 Mar. 1	Jan. 16, 1886 Mar. 2, 1886	1	Yes Yes	_	-	_	12 13
1	1	Mar. 1 Mar. 10	Mar. 11, 1886	1	Yes	-	_	_	14
1	12	Apr. 3	Apr. 15, 1886	12	No	3,375		1,000	15
1	-	June 8	Nov. 28, 1886	173	No	2,315	720	-	16
1	-	Jnne 23	July 7, 1886	14	Partly	883	150	200	17
1	10	Sept. 6	Sept. 20, 1886	14	No	3,180	-	2,000	18
1	14	Sept. 20	Oct. 4, 1886	14	No	4,500	-	2,000	19
1	45	Oet. 1	Nov. 15, 1886	45	Yes	2,700	_	400	20
1	177	Oct. 2	Mar. 28, 1887*	177	No	20,000		10,000	21
1	-	June 10	July 13, 1886	33	No	15,000	3,000	30,000	22
1	-	Jan. 13	Feb. 3, 1886	21	Yes	1,512	_	500	23
1	_	Mar. 18	Mar. 20, 1886	2	No	47	-	-	24
1 1 1	-	Mar. 22 Apr. 1 Apr. 15	Mar. 23, 1886 Apr. 2, 1886 Apr. 16, 1886	1 1 1	No Yes No	5 23 20	- - -	100	25 26 27

^{*} The establishment was closed permanently. On the night of March 28, 1887, the property was destroyed by fire.

Strikes by Years and Industries — 1881-1886 — Continued.

			NUM	BER OF	EMPL	OYES		AVE	RAGE D	AILY W	AGES
	YEARS AND INDUSTRIES.	Bef	ore Sti	ikes	Af	ter Stri	ikes	Be Str	fore ikes		ter ikes
		М	F	Т	М	F	т	М	F	М	F
	1886 — Continued.										
	Cotton Goods - Con- cluded.										
$\frac{1}{2}$	Weavers,	126 325	174 501	300 826	$\frac{126}{325}$	174 501	300 826	\$1.30 1.28	$\frac{$1.10}{1.00}$	\$1.17 1.28	\$0.99
3	Spinners,	$\frac{120}{350}$	230 490	350 840	$\frac{120}{350}$	230 490	350 840	1.36 1.22	.90	$1.36 \\ 1.24$.90
5 6	Spinners,	350 152	490 94	840 246	$\frac{350}{152}$	490 94	840 246	1.22 1.23	.99 .83	1.22 1.14	.99 .83
7	FOOD PREPARATIONS. Bakers,	58	19	77	58	19	77	2.22	1.06	2.22	1.06
8	FURNITURE. Winders (rattan furni-										
9	ture factory), Winders (rattan furni-	710	120	830	710	120	830	2.00	1.00	2.00	1.00
	ture factory),	1,000	200	1,200	950	185	1,135	2.00	1.33	2.00	1.33
10	GLASS. Employés,	274	33	307	274	33	307	2.30	1.40	2.30	1.40
	LEATHER AND LEATHER GOODS.										
11	Employés (morocco fac- tory),	28	1	29	28	1	29	2.50	1.50	2.50	1.50
12	Finishers (moroceo fac-										
13	tory),	50	_	50	50	-	50	2.25	-	2.35	-
14	tory), Whiteners (leather fac-	225	-	225	225	_	225	1.75	-	2.00	-
15	tory),	125	-	125	124	-	124	1.85	-	1.85	-
	tory),	200	-	200	200	-	200	1.88	-	1.88	-
16	Blackers (leather fac- tory),	85	_	85	85	_	85	2.00	_	2.00	_
17	Employés (leather fac- tory),	50	_	50	50	_	50	1.50	_	1.72	-
18	Scourers (leather fac- tory),	200	_	200	200	_	200	1.88	_	1.88	_
19	Blackers (leather fac- tory),	200	_	200	200	_	200	1.88	_	1.88	
20	Employés (leather factory),	40	_	40	40	_	40	1.88	_	1.88	_
21	Employés (leather fac- tory),	195	-	195	*_	_	*_	2.00		*_	-
22	MACHINES AND MACHINERY. Machinists, moulders,										
	etc. (machine shop), . METALS AND METALLIC	650	-	650	640	-	640	2.00	_	2.00	-
23 24	GOODS. Grinders (cutlery works), Weavers (wire-cloth fac-	230	20	250	230	20	250	1.50	.95	1.58	1.03
25	tory),	500	-	500	500	-	500	1.25	-	1.25	-
26	factory),	500 425	-	$\frac{500}{425}$	$\frac{495}{425}$	_	495 425	$\frac{1.25}{1.52}$	_	1.25 1.60	-
27	Feeders (nail works), .	250	50	300	250	50	300	2.25	1.20	2.25	1.20

^{*} The establishment was closed permanently.

Strikes by Years and Industries — 1881-1886 — Continued.

Емр	LOYES EN			es Engag ed in St			EMPL ER STR		Em- ployés	Wol	EKLY EKING UKS	
Num-	Daily	Pay	INVOLV	ED 15 51	MIKES	AFIE	en sin	IKES	Brought from	Before	After	
ber	Before Strikes	After Strikes	м	F	Т	м	F	Т	Other Places	Strikes		,
10 26 28 45	\$1.50 1.19 1.40 1.30	\$1.35 1.48 1.40 1.51	42 20 28 40	57 6 	99 26 28 45	-	-	-	-	60 60 60	60 60 60 60	1 2 3 4
19 21	1.60 1.24	1.60 1.15	19 48	-	19 48	=	-	-	-	60 60	60 60	5 6
28	1.93	1.93	28	-	28	-	-	-	-	62	62	7
25	2.00	2.00	150	_	150		_	_	_	59	59	s
225	1.40	1.40	565	100	665	50	6	56	15	59	59	9
50	2.89	2.89	50	_	50	-	-	-	-	60	60	10
29	2.47	2.47	28	1	29	2	-	2	-	59	59	11
7	2.40	2.75	10	-	10	-	-	-	9	60	60	12
225	1.75	2.00	225	-	225	-	-	- 1	-	60	59	13
12	3.00	3.00	125	-	125	-	-	-	-	59	59	14
28	2.00	2.00	200	-	200	-	-	-	-	59	59	15
9	1.83	*	9	- 1	9	9	-	9	9	59	59	16
10	1.50	1.72	49	-	49		-	-	-	59	59	17
20	2.00	2.00	200	-	200	-	-	-	-	59	59	18
15	2.00	*_	200	-	200	15	-	15	15	59	59	19
40	1.88	1.88	40	-	40	-	-	-	-	59	59	20
195	2.00	†-	195	-	195	-	-	-	-	59	†-	21
200	2.10	2.10	270	-	270	150	-	150	100	59	59	22
42	2.00	2.10	42	_	42	-	-		_	54	54	23
30	1.25	1.25	25	_	25	-	-	-	-	60	60	24
25 15 50	1.00 1.50 .75	1.00 1.65 .75	30 15 50	= = =	30 15 50	-	-	-	-	60 66 59	60 66 59	25 26 27

^{*} Not re-employed.

[†] The establishment was closed permanently.

	YEARS AND INDUSTRIES.	Localities	Causes or Objects	Ordered by Labor Organi- zations
	1886 — Continued. METALS AND METALLIC			
1 2	Goods — Concluded. Employés (iron works), Wheel hands (cutlery	Bridgewater .	For increase of wages	Yes
3	works),	Shelburne Falls . Fairhaven	For increase of wages For adoption of union scale of prices	No Yes
	Public Works Construction.			
5	Laborers (water works), Laborers (laying sew- ers),	Fayville	For increase of wages	Yes No
6	RUBBER GOODS. Employés (rubber fac- tory),	Ailston	Against discharge of an employé and employment of an appren-	
7	Employés (rubber fac- tory),	Fost Combridge	Against reduction of magaz	No No
S	Employés (rubber fac- tory),	East Cambridge . Allston	Against reduction of wages For discharge of superintendent .	No
9	Employés (rubber fac- tory),	South Framingham		No
10 11	Silk Goods. Weavers,	Holyoke	For weekly payments and dis- charge of overseer For increase of wages	Yes No
12 13	STONE QUARRYING AND CUTTING. Granite cutters,	Milford Monson	For reduction of hours Against reduction of wages	Yes Yes
14	Telegraphy. Messengers,	Boston	For change of rules	No
15	Tobacco. Cigar makers,	Milford	For increase of wages and reduc-	Yes
16	Cigar makers,	Milford	For increase of wages and reduc- tion of hours	Yes
17	Cigar makers,	Lawrence	For adoption of union scale of	Yes
18 19	Cigar makers, Cigar makers,	Boston Cambridge	For increase of wages For increase of wages	Y_{es} Y_{es}
20	Transportation. Teamsters,	Brockton	For reinstatement of a discharged employé	No
21	Freight handlers (elevator),	Boston	For increase of wages	No
22 23	Woollen Goods. Employés, Employés,	Briggsville Worcester	Against readjustment of wages For increase of wages, reinstate- ment of a discharged employé, and against poor quality of ma-	No
24 25	Weavers,	Holyoke Fall River	terial For increase of wages For reinstatement of a discharged employé	No No

Strikes by Years and Industries — 1881–1886 — Continued.

	Days losed 54	ning of Strikes	End	of Strikes	tion (days)	Suc- ceeded			Employ-	
1 1 1 1 1 1 1							Loss	Assist- ance	ers' Loss	
1 1 1 1 1 1 1										
1	-	June 16	Aug.	10, 1886	55	Ño	\$25,870	\$150	\$15,000	1
1 1 1 1 1		Sept. 6	Oct.	4, 1886	28	Partly	290	-	400	2
1 1 1 1 1 1 1 1 1 1 1	-	Oct. 1	Oct.	15, 1886	14	No	468	260	-	3
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4	July 19	July	23, 1886	4	No	390	-	100	4
1 1 1 1	4	July 20	July	24, 1886	4	Yes	1,210	~	600	5
1 1 1 1										
1 1	21	Jan. 11	Feb.	3, 1886	23	No	2,500	-	1,500	6
1	7	Mar. 12	Mar.	19, 1886	7	Yes	7,546	-	20,000	7
1	21	Apr. 6	May	9, 1886	33	No	1,500	-	1,000	8
	7	Aug. 2	Aug.	9, 1886	7	No	9,500		7,500	9
	7	Feb. 2 Feb. 5	Feb. Feb.	9, 1886 12, 1886	7	$_{Yes}^{No}$	1,492 1,800	800	3,000 5,000	10 11
1 1	-	Apr. 1 June 28	Apr. July	3, 1886 2, 1886	2 4	Yes Yes	600 396	-	150 150	12 13
1	~	Mar. 16	Mar.	19, 1886	3	No	80	-	-	14
1	-	May 1	May	3, 1886	2	Partly	111	82	25	15
3	14	May 1	May	15, 1886	14	Yes	946	420	400	16
1 1 1	14 - 8	May 3 May 3 June 24	May May July	17, 1886 21, 1886 2, 1886	14 18 8	$_{Yes}^{ m No}$	48 520 308	11 71	15 100 200	17 18 19
1	-	Feb. 23	Mar.	8, 1886	13	No	108	-	50	20
1	-	Apr. 14	May	26, 1886	42	No	4,200	-	3,000	21
1	30	Feb. 8	Aug.	8, 1846	181	No	14,000	-	20,000	22
1 1 1	- - 10	Feb. 18 Oct. 15 Dec. 17	Mar. Oct.	12, 1836 16, 1886 27, 1886	22 1 10	Yes No No	748 24 2,204	150 - -	300 - 2,000	28 24 25

Strikes by Years and Industries — 1881–1886 — Continued.

			Nu	MEER OI	F EMPL	OYES		AVE	RAGE I	OAILY V	VAGES
	YEARS AND INDUSTRIES.	Bef	bre St	rikes	Λf	ter Stri	kes		efore rikes	A Sti	fter rikes
		М	F	Т	м	F	Т	М	F	М	F
	1886 — Continued.										
$\frac{1}{2}$	METALS AND METALLIC GOODS—Concluded. Employés (iron works), Wheel hands (cutlery	301	_	301	301	_	301	\$1.91	_	\$1.91	-
3	works),	205 70	20 35	225 105	205 69	20 35	225 104	2.25	\$0.90 1.00	.91 2.16	\$0.90
	Public Works Con-										
4 5	Laborers (water works), Laborers (laying sew-	65 160	-	65 160	130 159	-	130 159	1.50 2.16	-	1.30 2.16	-
	ers),	100	_	100	159	_	199	2.10	_	2.10	_
6	Employés (rubber fac- tory),	75	125	200	70	122	192	1.83	1.16	1.83	1.16
7	Employés (rubber fac- tory),	402	394	796	292	196	488	2.00	1.15	2.05	1.25
s	Employés (rubber fac-	75	125	200	73	127	200	1.83	1.16	1.81	1.12
9	Employés (rubber fac- tory),	600	400	1,000	425	250	675	1.79	1.40	1.75	1.38
10	Silk Goods. Weavers,	74	51	125	20	5	25	2.00	1.97	2.00	1.97
11	Employés (silk mill), .	75	275	350	75	275	350	1.15	.90	1.26	1.00
	STONE QUARRYING AND CUTTING.										
12 13	Granite cutters, Gravite cutters,	350 122	-	350 122	$\frac{350}{120}$	-	$\frac{350}{120}$	$\frac{2.00}{1.61}$	-	2.00 1.61	-
14	TELEGRAPHY. Messengers,	40	-	40	40	-	40	.68	-	.58	-
15	Tobacco. Cigar makers,	7	1	8	4	1	5	1.62	.83	1.45	.83
16	Cigar makers,	32	11	43	32	11	43	2.14	1.05	2.24	1.05
17	Cigar makers,	2	-	2	5	-	5	2.00	-	2.00	-
18 19	Cigar makers,	14 19	5 6	19 25	14 19	5 6	$\frac{19}{25}$	$\frac{2.50}{2.00}$.88 1.00	$\frac{2.68}{2.30}$.88 1.00
20	TRANSPORTATION. Teamsters,	6	-	6	6	- 1	6	1.50	-	1.50	-
21	Freight handlers (elevator),	so	-	80	80	-	80	1.50	-	1.50	-
22 23	Woollen Goods. Employés, Employés,	91 15	29 8	120 23	90 16	30 8	120 24	1.20 1.30	1.05 1.30	1.20 1.50	$\frac{1.05}{1.50}$
24	Weavers,	80	30	110	80	30	110	1.25	1.25	1.20	1.25
25	Weavers,	174	49	223	174	49	223	1.50	1.10	1.50	1.10

Strikes by Years and Industries — 1881–1886 — Continued.

Емр	LOYES EN)	ES ENGA			EMPL		Em- ployés Brought	WOR	EKLY KKING URS	
Num-	Daily	Pay	INVOL	TED IA S	THIKES	1111	ER MIN	ALES	from	Before	After	
ber	Before Strikes	After Strikes	М	F	Т	М	F	Т	Other Places		Strikes	
												Ī
301	\$1.91	\$1.91	301	-	301	_	-	-	_	60	60	1
17 13	.71 3,00	.74 2.50	17 13	-	17 13	11	-	11	-	59 55	59 55	3
50	1.50	1.30	65	-	65	65	_	65	65	60	60	4
160	2.16	2.16	160	_	160	-	-	-	-	60	60	5
22	2.50	2.25	75	125	200	55	20	75	30	60	60	6
55	1.55	1.55	402	394	796	~	_		_	60	60	7
4	2.50	*_	73	125	198	52	63	115	48	60	60	8
1,000	1.63	1.61	600	400	1,000	50	25	75	40	60	60	9
6	2.00	2.00	74	51	125	-	-	_	_	60	60	10
50	.90	1.00	75	275	350	-	-	-	-	60	60	11
150 33	2.75 3.00	$\frac{2.75}{3.00}$	150 33	-	150 33	1	-	-	-	60 59	54 59	12 13
40	.68	.58	40	-	40	5	-	5	-	60	60	14
5	1.63	1.45	6	_	6	3	_	3	_	54	48	15
હ1	2.14	2.24	32	11	43	3	_	3	_	54	48	16
2	2.00	*_	2	-	2	5	-	5	5	60	60	17
13 19	$\frac{2.50}{2.00}$	$\frac{2.68}{2.30}$	13 19	-	13 19	13 -	-	13	-	54 50	54 50	18 19
6	1.50	1.50	6	-	6	-	-	-	-	60	60	20
80	1.50	1.50	80	-	80	65	-	65	65	60	60	21
30 23	1.40 1.30	*_ 1.50	90 1 5	29 8	119 23	81 -	26 -	107	50 -	60 60	60 60	22 23
16	1.50	1.50	_	16	16	_	_	_	_	60	60	24
56	1.71	1.71	56	_	56	1	_	1	_	60	60	25

^{*} Not re-employed.

	YEARS AND INDUSTRIES.	Localit	ties -	Causes or Objects	Ordered by Labor Organi- zations
1 2 3 4	MISCELLANEOUS. MISCELLANEOUS. Ice entiters and storers, . Employés (hemp and jute miil), . Teamsters, yard men, etc. (coal yards), . Employés (elastic-goods factory), . Employés (elastic-goods factory), .	Ludlow Haverbill Chelsea.		For increase of wages For increase of wages For increase of wages For increase of wages and recognition of union	No No Yes Yes

SUMMARY OF STRIKES BY YEARS AND INDUSTRIES — 1881-1886.

		ORDERED ORGANIZ			ESTABLE	SHMENTS	
	YEARS AND INDUSTRIES.	Yes	No	Number	Number Closed	Aggregate Days Closed	Average Days Closed
	Years.						
1	1881,	4	31	35	27	129	4.8
3	1882,	28	50	78	67	1,122	16.7
3	1883,	26	7	33	21	288	13.7
4	1884,	25	21	46	27	1,700	63.0
5	1885,	80	17	97	75	2,755	36.7
6	1886,	652	54	706	570	13,297	23.3
7	Totals,	815	180	995	787	19,291	24.5
	Industries.						
- 8	Boots and shoes,	161	10	171	113	4,037	35.7
9	Brick,		1	1	1	1 1	1.0
10	Building trades,	459	33	492	478	10,291	21.5
11	Carpeting,	1	2	3	3	90	30.0 20.7
12	Clothing,	76	2 2	78	47 2	971 199	99.5
13	Cotton and woollen goods,		40	2 51	26	1,206	46.4
14	Cotton goods,	11 5	40	5	20	1,200	40.4
15	Food preparations,	9	0	4	1	77	77.0
16 17	Furniture,	2 7	$\frac{2}{1}$	8	5	246	49.2
18	Leather and leather goods,	10	5	15	s s	297	37.1
19	Machines and machinery,	1	_	ľ	_		
20	Metals and metallic goods,	3	27	30	13	484	37.2
$\tilde{21}$	Printing and publishing, .	i	2	3	_		
22	Public ways construction, .		27 2 3	3	_	_	_
23	Public works construction,	2 2	1	3	2	8	4.0
24	Rubber goods,	2	8	10	10	201	20.1
25	Shipbuilding, etc.,	20	5	25	25	275	11.0
26	Silk goods,	1	1	2	1	7	7.0
27	Stone quarrying and cutting,	3	21	24	21	490	23.3
28	Telegraphy,	-	1	1	-	-	
29	Tobacco,	32	-	32	24	307	12.8
30	Transportation,	4	4	8	2	2	1.0
31	Woollen goods,		5	5	3 2	71 31	23.7 15.5
32	Miscellaneous,	14	4	18	2		19.5
33	Totals,	815	180	995	787	19,291	24.5

Strikes by Years and Industries — 1881-1886 — Continued.

	BLISH-	Begin-		Dura-	Suc-	Емрьо	TES'-	Employ-	
Num- ber	Days Closed	ning of Strikes	End of Strikes	tion (days)	ceeded	Loss	Assist- ance	ers' Loss	
1	1	Feb. 19	Feb. 20, 1886	1	No	\$58	-	_	1
1	-	Apr. 22	Apr. 29, 1886	7	No	4,209	_	\$5,000	2
10	-	May 1	May 17, 1886	16	Partly	-	-	-	3
2	-	May 1	May 29, 1886	28	No	8,000	\$3,200	9,000	1
1	30	June 9	July 9, 1886	30	No	3,500	800	5,000	5

Summary of Strikes by Years and Industries — 1881–1886.

		TES' -	EMPLO		RESULTS		v (DAYS)	DURATION
	Employers' Loss	Assistance	Loss	Failed	Suc- ceeded Partly	Suc- ceeded	Average	Aggregate
	\$39,235 524,245	\$12,265 14,007	\$50,779 941,183	8 11	12 1	15 66	10.4 15.4	363 1,204
	27,720 139,380	6,735 36,024	78,090 691,416	13 33	1	19 12	$\frac{14.9}{50.9}$	491 2,341
ĺ	352,885	42,149	1,053,499	24	4	69	47.3	4,587
	887,416	155,528	1,385,522	98	438	170	30.5	21,520
1	\$1,970,881	\$266,708	\$4,200,489	187	457	351	30.7	30,506
	\$478,519	\$162,293	\$1,623,530	49	15	107	49.9	8,540
1	200	· · ·	53	1		.=	1.0	1
1	429,080	5,055	246,916	22	423	47	20.9	10,305
1	90,000	1,950	106,000 73,590	22 2 4	1	74	42.0 60.6	126 4,724
1	20,500 505,000	7,030 10,500	822,990	1	_	1	106.5	213
1	74,177	27,866	635,350	35	2	14	32.5	1,659
lî	100	21,555	54	-	_	5	1.0	5
1	3,000	1,409	40,262	3	-	1	33.0	132
1	25,425	5,734	68,505	5	_	3	32.8	262
1	22,900	13,598	102,579	7	1	7	91.1	1,366
I	30,000	3,000	15,000	1	- 1	9	33.0 31.0	33 932
2 02	46,500 750	2,010 142	175,494 1,498	20	1 1	1	6.7	20
2	110	145	656		-	î	2.3	7
2	700	_ [1,632	2 2 6	_	î	3.0	9
2	141,000	3,400	145,446	6	2	2	22.2	222
12	1,000		5,748	-	-	25	11.0	275
2	8,000	800	3,292	1	_	1	7.0	14 519
2	1,400	65	25,189 80	2	_	22	21.6 3.0	3
2	19,270	8,215	36,862	1 6	- 1	25	11.2	358
3	4,950	0,510	11,495	6	_	25 2 2	8.3	66
3	23,800	150	23,476	3	-	$\tilde{2}$	49.0	245
3	44,500	13,500	31,792	7	10	1	26.1	470
3	\$1,970,881	\$266,708	\$4,200,489	187	457	351	30.7	30,506

Strikes by Years and Industries — 1881-1886 — Concluded.

			NUM	BER OF	EMPLO	TES		AVERAGE DAILY WAGES					
	YEARS AND INDUSTRIES.	Bef	ore Stri	kes	Aft	er Strik	es	Before Strikes		After Strikes			
		м	F	т	м	F	Т	м	F	М	F		
	1886 — Concluded.												
1 2	Miscellaneous. Ice cutters and storers, . Employés (hemp and jute	75	-	75	75	_	75	\$1.55	-	\$1.55	-		
-	mill),	325	315	640	315	314	629	1.05	\$0.95	.99	\$0.90		
3	Teamsters, yard men, etc. (coal yards),	50	- 1	50	50	-	50	1.60	-	1.85	-		
4	Employes (elastic-goods factory),	19	218	237	14	53	67	2.09	1.36	2.07	.78		
5	Employés (elastic-goods factory),	50	25	75	9	7	16	2.62	1.25	2.55	1.3		

Summary of Strikes by Years and Industries — 1881–1886 — Concluded.

				Number of	EMPLOYES	3	
	Years and Industries.	В	efore Strike	r'S		After Strike	5
		М	F	Т	M	F	т
	Years.						
1	1881,	4,264	870	5,134	4,279	876	5,155
2	1882,	8,783	5,550	14,333	8,393	4,300	12,693
3	1883,	2,734	1,889	4,623	2,662	1,843	4,505
4	1884,	7,989	6,935	14,924	7,730	6,873	14,603
5	1885,	16,957	7,854	24,811	16,706	7,497	24,203
6	1886,	35,543	15,121	50,664	33,949	14,184	48,133
7	Totals,	76,270	38,219	114,489	73,719	35,573	109,292
	Industries.					i	
8	Boots and shoes,	23,670	8,130	31,800	22,207	7,697	29,904
9	Brick,	52	_	52	48	-	48
10	Building trades,	7,761	_	7,761	7,779	- 1	7,779
11	Carpeting,	1,197	2,425	3,622	1,210	2,384	3,594
12	Clothing,	1,521	1,364	2,885	1,408	1,281	2,689
13	Cotton and woollen goods,	2,563	3,192	5,755	2,247	2,043	4,290
14	Cotton goods,	13,863	18,041	31,904	13,765	17,719	31,484
15	Food preparations,	58	19	77	58	19	77
16	Furniture,	1,767	320	2,087	1,719	305	2,024
17	Glass,	1,291	124	1,415	1,212	124	1,336
18	Leather and leather goods,	1,578	1	1,579	1,359	1 1	1,360
19	Machines and machinery, .	650	_	650	640		640
20	Metals and metallic goods,	7,842	277	8,119	7,726	277	8,003
21	Printing and publishing, .	207	151	358	202	161	363
22	Public ways construction, .	445	_	445	448	-	448
23	Public works construction,	256		256	323	1 2001	323
24	Rubber goods,	4,417	2,333	6,750	4,275	1,994	6,269
25	Shipbuilding, etc.,	185		185	185	280	185 375
26	Silk goods,	149	326	475	95 900	280	900
27	Stone quarrying and cutting,	887	-	887 40	40	_	40
28	Telegraphy,	40 646	492	1,138	602	447	1,049
29	Tobacco,	3,546	492	3,546	3,653	441	3,653
30	Transportation,	3,540 460	216	676	460	217	677
$\frac{31}{32}$	Woolfen goods, Miscellaneous,	1,219	808	2,027	1,158	624	1,782
33	Totals,	76,270	38,219	114,489	73,719	35,573	109,292

Strikes by Years and Industries — 1881-1886 — Concluded.

	LOYES EN		EMPLOYE	S ENGAG	- 1		EMPLO		Em- ployés Brought	Wor	KING URS	
Num-	Daily	Pay	, ISVOEV	ED 13 141	MINES	1111	ar Ollo	ines	from	Before	After	
ber	Before Strikes	After Strikes	М	F	Т	М	F	Т	Other Places	Strikes	Strikes	
75	\$1.55	\$1.55	75	-	75	60	-	60	-	48	48	
15	1.00	1.00	240	227	467	-	-	-	-	60	60	
50	1.60	1.85	50	-	50	-	-	-	-	60	60	;
18	1.50	*_	9	195	204	4	30	34	-	60	60	
6	3.00	2.75	50	25	75	1	1	2	_	60	60	

^{*} Not re-employed.

Summary of Strikes by Years and Industries — 1881–1886 — Concluded.

Employés Engaged in Strikes	EMPLOYES ENGAGED AND IN- VOLVED IN STRIKES			NEW EMPI	Employés Brought from Other			
	М	F	Т	М	F	Т	Places	
1,538	1,861	483	2,344	147	6	153	78	
4,781	7,701	4,538	12,239	1,263	-	1,263	1,200	
1,417	1,793	1,490	3,283	102	39	141	50	
3,047	5,777	5,821	11,598	481	261	742	246	
5,818	14,877	6,299	21,176	638	69	707	341	
20,094	22,880	7,534	30,414	2,642	538	3,150	1,239	
36,695	54,889	26,165	81,054	5,273	913	6,186	3,154	
8,587	16,998	5,870	22,868	1,879	453	2,332	909	
19	52	- 1	52		-	´ -	-	
7,429	7,568	-	7,568	79	-	79	37	
365	1,197	2,425	3,622	57	-	57	40	1
2,343	1,226	1,254	2,480	72	72	144	12	
910	2,563	3,192	5,755	13	12	25	25	
4,420	7,536	9,550	17,086	543	149	692	65	
28	28	- 1	28	-	-	-	-	
307	772	100	872	86	6	92	15	
333	884	69	953	- 1	-		-	
760	1,451	1	1,452	124	-	124	110	
200	270	-	270	150	-	150	100	
2,139	4,163	16	4,179	85		85	22	
116	120	4	124	8	10	18	S	
445 231	445	-	445	98	-	98	58	
	246	2 202	246	90	119	90	90	
3,351 185	4,395 185	2,333	6,728 185	357	119	476	318	
56	149	326	475	-	-	_	_	
598	59S	320	598	39	-	39	_	
40	40		40	5		5		
859	592	425	1,017	63	35	98	10	
2,516	2,516	1 20	2,516	1,323	-	1,323	1,265	:
173	261	153	414	82	26	108	50	
285	634	447	1,081	120	31	151	20	1
36,695	54,889	26,165	81,054	5,273	913	6,186	3,154	1

SUMMARY OF CAUSES OR OBJECTS OF STRIKES BY YEARS— 1881-1886.

	Total Estab- lish- ments	ESTABLISHMENTS HAVING STRIKES THAT—		
YEARS AND CAUSES OR OBJECTS.		Suc- ceeded	Suc- ceeded Partly	Failed
1881.				
Against change of rules, Against discharge of an employé, Against reduction of wages, For increase of wages, For increase of wages and reduction of hours, For recognition of union,	$egin{array}{c} 1 \\ 1 \\ 2 \\ 29 \\ 1 \\ 1 \end{array}$	1 - - 14 -	- 1 11 -	- 1 1 4 1
1882.				
Against discharge of a forewoman, . Against discharge of an overseer, Against poor quality of material and excessive speed of	1 1	-	_	1
machinery,	1 5	1 3	-	$\frac{-}{2}$
Against reduction of wages and change from day to piece work,	1	-	-	1
Against system of weighing yarn,	$\begin{array}{c} 1\\1\\67\end{array}$	1 1 60	- 1	6
1883.				
Against changing rate of pay on account of new machinery, Against reduction of wages, For discharge of a foreman, For discharge of an employé, For equal distribution of work,	1 7 1 1	- 1 - - 1	- - -	1 6 1 1
For increase of wages,	22	17	1	4
1884.				
Against change of rules, Against discharge of employés, Against introduction of machinery, Against reduction of wages, Against reduction of wages and for recognition of union, For adoption of union scale of prices, For discharge of forewomen, For enforcement of union rules, For increase of wages, For reduction of hours and against employment of additional	1 3 1 22 1 1 1 1 12	1 2 1 1 1 - - 4	- - - - - 1	1 21 - 1 1 1 7
apprentices, For reinstatement of a discharged employé, In sympathy with strike elsewhere,	1 1 1	1 1 -	-	- - 1
1885.				
Against adoption of proposed scale of prices,	40 1 7 1 1 1 1 1 29 1 1 1 1 1 1 1 1 1 1 1 1 1	40 1 2 - 1 1 1 1 2 17 1 1 - 1 1 1 1 1 1 1 1 1 1	2 1	1 1 1 1 2 10 - - 1 1 1 1 1 1 - - 1 1 1 1 1 1 1 1

Summary of Causes or Objects of Strikes by Years— 1881-1886—Concluded.

·	Total Estab- lish- ments	ESTABLISHMENTS HAVING STRIKES THAT —		
YEARS AND CAUSES OR OBJECTS.		Suc- ceeded	Suc- cceded Partly	Failed
1886.				
Against change in method of tanning,	1	_	_	1
Against deduction for imperfect work,	ĩ	1	_	1
Against deduction for imperfect work and for better treat-		_		
	' 1	_	_ !	1
ment,	1	1	_	_
Against discharge of an employe and employment of an ap-				
prentice,	1	-	_	1
Against employment of foreign labor and extra hours,	1	-	_	1
Against increase of amount of work,	1	-	_	1
Against poor quality of material,	1	1	- 1	_
Against readjustment of wages,	1	-	-	1
Against reduction of wages,	19	6	2	11
Disagreement among employés regarding new scale of prices,	18	-	-	18
For adoption of union scale of prices,	5	1	-	4
For change of rules,	2	1	-	1
For discharge of an employé,	1	- 1	-	1
For discharge of foremen,	2	2	-	-
For discharge of non-union employés,	1	1	-	-
For discharge of superintendent,	1	-	-	1
For employment of union men only,	5	5	-	-
For enforcement of union rules,	1	1	-	-
For increase and readjustment of wages,	1	-	-	1
For increase of wages,	192	143	22	$\frac{1}{27}$ $\frac{1}{2}$
For increase of wages and discharge of non-union employés,	2	-	1	1
For increase of wages and recognition of union,	2	-	-	2
For increase of wages and reduction of hours,	4	3	1	-
For increase of wages, reinstatement of a discharged em-			1	
ployé, and against poor quality of material,	1	1	-	_
For readjustment of wages,	1	-	- 1	1
For reduction of daily task,	3 .	- 1	410	3
For reduction of hours,	425 5	1	412	12
For reinstatement of discharged employes,		- 1	-	4
For reinstatement of discharged superintendent,	1	1	-	1
For weekly payments,	$\frac{2}{1}$	*	-	1
For weekly payments and discharge of an overseer,	2	-	-	1
In sympathy with strike elsewhere,	2	-		2

SUMMARY OF CAUSES OR OBJECTS OF STRIKES BY INDUSTRIES— 1881-1886.

	Total	ESTABLISHMENTS HAVING STRIKES THAT—		
Industries and Causes or Objects.	Industries and Causes or Objects. Establishments		Suc- eeeded Partly	Failed
BOOTS AND SHOES.	400			
Against adoption of proposed scale of prices,	40 1	40	-	1
Against discharge of employés,	1	1	-	
Against introduction of machinery,	1 S	1 5	1	18 18 1 3 - 1
Disagreement among employes regarding new scale of prices,	18 1	-	-	18
For adoption of union rules,	4	1	_	3
For change of rules,	2 2	1 1	-	- 1
For discharge of employés,	1	-	_	1
For discharge of foremen,	$\frac{2}{1}$	1	-	1
For increase and readjustment of wages,	77	50	13	14
For increase of wages and discharge of non-union employés, For recognition of union,	$\frac{2}{1}$	1	1	1
For reinstatement of discharged employés,	5	3	_	2
For weekly payments,	1 3	1	-	3
In sympathy with strike elsewhere,	9	_	_	,
Brick.	1	-	-	1
Building Trades.				
Against reduction of wages,	9 59	47	11	9
For increase of wages,	424	- 41	412	12
Carpeting.				
Against reduction of wages,	2	-	1	1 1
For increase of wages,	1	_	_	1
Clothing. Against reduction of wages,	2		_	2
Against reduction of wages and for recognition of union,	ī	1	_	_
For increase of wages, For increase of wages and discharge of non-union employés,	73 1	72 1	_	1
In sympathy with strike elsewhere,	1	_	-	1
COTTON AND WOOLLEN GOODS.				
Against change of rules,	1	1	-	-
work,	1	-	-	1
Cotton Goods.				
Against change of rules,	1	1	_	-
Against deduction for imperfect work,	1	1	_	_
ment,	1	-	-	1
Against discharge of employés,	2	1	_	1
Against employment of foreign labor and extra hours,	1	<u></u>	_	1
Against poor quality of material and excessive speed of	-		_	
machinery, Against reduction of wages,	18	1	2	16
	1	1		-
Against system of weighing yarn,	1 1	1	_	_
Against system of weighing yarn,	19	7	-	12
Against system of weighing yarn,		- -	-	12 1 1

Summary of Causes or Objects of Strikes by Industries — 1881–1886 — Continued.

							Total		ISHMENTS IKES THA	
INDUSTRIES AND CAUSES	s or	Овл	ECTS.				Estab- lish- ments	Suc- ceeded	Suc- ceeded Partly	Failed
FOOD PREPARA For employment of union men only		NS.					5	5	-	_
FURNITUR For increase of wages,							2	-	_	2
For reduction of hours and against apprentices,	emp •	loym •	ent o	of ad	ditio	nal .	1	1	_	_
In sympathy with strike elsewhere	, .	٠		٠	•	٠	1	-	-	1
GLASS.										
Against reduction of wages, .					٠		$\frac{1}{2}$	1 1	-	- 1
For enforcement of union rules, For increase of wages,	:	:	:	:	:	:	5	1	-	4
I I I		0								
LEATHER AND LEATH Against change in method of tanning	HER 12.	Goo	DDS.				1	_	_	1
Against increase of amount of worl							1	-	_	1
Against reduction of wages, For discharge of foremen,	•			•	•	:	I 4	$\frac{1}{2}$	_	2
For discharge of non-union employ	és,						1	1	-	2 -
For increase of wages, For reduction of daily task,		•		٠	٠		4 3	3	1	3
For reduction of daily task, .	•	•	٠	•	٠	•	9	_	_	
MACHINES AND MA	сні	NER	γ.							
For increase of wages,		•	٠	٠	•		1		-	1
METALS AND METAL	TIC	Goo	ne.							
Against discharge of an employé,		•					1	1	_	-
Against reduction of wages, .					•		14 1	1	-	13 1
For adoption of union scale of price For increase of wages,	٠,	:	:	:	:	:	13	7	1	5
For increase of wages and change of	of ru	les,		٠	٠	•	1	-	-	1
Printing and Pu	ртте	TIT N	٠,							
For discharge of an employé, .			٠.				1	-	-	1
For equal distribution of work,		•	٠		٠	٠	1	1	- 1	-
For increase of wages,	•	•		•	•	•	1	_	1	_
PUBLIC WAYS CON	STRI	CTIC	on.							
Against discharge of an employé,		٠		٠	٠		1	1	-	- 2
For increase of wages,	•	•		•	•		2	-	_	_
Public Works Con	STR	UCTI	on.							
Against discharge of employés,							I	7	-	1
For discharge of a foreman, . For increase of wages,	٠				•		1	1	_	1
ror mercase or wages,	•	•	•	•	٠	•	1			-
RUBBER GO	ops.									
Against discharge of a forewoman,			nlo-				1	-	-	1
Against discharge of an employe apprentice,		· em	broz	inent	. 01	ап.	1		_	1
Against reduction of wages, .							2	1	-	1
For discharge of a forewoman, . For discharge of superintendent,	•	•		•		•	1 1	1	_	1
For increase of wages,	:	:	:	:	:	:	2	-	1	î
For increase of wages and better tr For reinstatement of discharged su	eatn	ient,	dom.	•			1	-	1	1
BOT FOIDSTSTOMENT OF DISCUSSIVED SIL	peri	nten	uent,			•	1	-		1

Summary of Causes or Objects of Strikes by Industries — 1881–1886 — Concluded.

									Total			
1ndustries a	ND C	AUSES	OR	ОвЈ	ECTS.				Estab- lish- ments	Suc- ceeded	Succeeded Partly	Failed
Ship: For increase of wages,		DING,							25	25	_	_
S	ılk (Good	s.									
For increase of wages, For weekly payments and	l dise	harg	e of	an o	vers	eer,	:	:	1 1	1 -	-	ī
STONE QUAI									,	,		
Against reduction of wag For increase of wages,						٠	•	•	1 21	$\frac{1}{20}$	_	- 1
For increase of wages, For recognition of union, For reduction of hours,	•	•	•	•	•	•		:	1			i
For reduction of hours,							•	•	1	1	-	-
T	ELEG	RAPH	Υ.									
For change of rules, .			•	•		•	•	٠	1	-	-	1
	Тов.	ACCO.										
Against reduction of wag For adoption of union sca For increase of wages,	es,				•		•	•	$\frac{3}{2}$	2		$\frac{1}{2}$
For adoption of union sca For increase of wages,	16 01	price	в,	•	•	•	•	•	23	20		3
For increase of wages and	l red	uctio	n of	hou	rs,				4	3	1	-
Tra	NSPO	RTAT	ION	τ.								
For increase of wages,	٠,	•				٠	•	•	6	2	-	1
For increase of wages and For reinstatement of a dis							:	:	1	-	_	i
		n Go										
Against readjustment of		s,							1	- '	-	1
For increase of wages, For increase of wages and	1 000	inet	· noc	r ord	liter	of n	· nater	ial.	1 1	1	_	1
For increase of wages and For increase of wages, r	einst	ateme	ent	of a	disc	hars	zed ε	em-		*		
ployé, and against poor For reinstatement of a dis	qual	ity of	ma	iteria	.l,		:		1	1 -	-	1
		LANE										
Against reduction of wag	es,			•				•	1 14	1	10	-
For increase of wages, For increase of wages and	·	noniti	on ·	of m	ion.	•	•		14	_	10	$\frac{4}{2}$
In sympathy with strike									ĩ	1	l	i - i

Summary of Causes or Objects of Strikes — 1881-1886. Aggregates.

	Total Estab-		ISHMENTS	
CAUSES OR OBJECTS.	lish- ments	Suc- ceeded	Succeeded Partly	Failed
Against adoption of proposed scale of prices,	40	40	_	_
Against change in method of tanning,	1 2	2	_	1
Against changing rate of pay on account of new machinery,	1	_		1
Against deduction for imperfect work,	1	1	-	-
Against deduction for imperfect work and for better treat-	1	_	_	1
Against discharge of a forewoman,	i	_	_	î
Against discharge of an employé and employment of an				
apprentice,	1	-	-	1
Against discharge of an overseer,	1 6	4	_	$\frac{1}{2}$
Against discharge of employés,	1	_	_	1
Against increase of amount of work,	1	-	-	1
Against introduction of machinery,	1	1 1	-	-
Against poor quality of material,	1	1	_	_
machinery.	1	1	_	_
machinery,	1	-	-	1
Against reduction of wages,	62	13	4	45
Against reduction of wages and change from day to piece work,	1	_	_	1
Against reduction of wages and for recognition of union,	î	1	_	_
Against system of weighing varn,	1	1	- 1	-
Disagreement among employes regarding new scale of prices,	18	-	-	18
For adoption of union rules,	1 7	1	_	$\frac{1}{6}$
For change of rules.	3	2	_	1
For change of rules,	1	1	-	_
For discharge of an employé,	3 7	1 4	-	2 3
For discharge of forewomen,	2	1	_	1
For discharge of non-union employés,	ī	1	- 1	-
For discharge of superintendent,	1	-	- 1	1
For employment of union men only,	5 2	5 1	~	1
For enforcement of union rules,	ī	1		1
For increase and readjustment of wages,	î	-	- '	1
For increase of wages, For increase of wages and against poor quality of material,	351	255	38	58
For increase of wages and against poor quality of material,	1	1	1	_
For increase of wages and better treatment,	1	_	1	_
weavers),	1	-	~	1
For increase of wages and change of rules,	1	-		1
For increase of wages and discharge of non-union employes,	3 2	1	1	$\frac{1}{2}$
For increase of wages and recognition of union, For increase of wages and reduction of hours,	5	3	1	ĩ
For increase of wages, reinstatement of a discharged em-				
ployé, and against poor quality of material,	1	1	-	1
For readjustment of wages,	1 0	- 1	_	1
For reduction of daily task,	3	_	_	3
For reduction of hours,	425	1	412	12
For reduction of hours and against employment of additional	1	1		
apprentices,	8	3	_	5
For reinstatement of discharged employes,	1	_	-	1
For weekly payments	2	1	-	1
For weekly payments and discharge of an overseer,	1 6	-	-	1 6
In sympathy with strike elsewhere,				
	995	351	457	187

LOCKOUTS. Lockouts by Years and Industries — 1881–1886.

	YEARS AND INDUSTRIES.	Localities	Causes or Objects	Ordered by Organi- zations
1 2	Boots and Shoes. Employés, Employés,	Marblehead Marblehead	To enforce reduction of wages . To enforce reduction of wages .	Yes Yes
3 4	1884. Boots and Shoes. Lasters, Employés,	Milford Natick	To enforce reduction of wages . To enforce reduction of wages .	No No
5	BOOTS AND SHOES. Employés,	Beverly	To resist strike for increase of wages in another establishment	Yes
6 7 8 9 10 11 12 13 14 15	Boots and Shoes. Employés, Employés, Employés, Employés, Employés, Employés, Employés, Employés, Employés, Employés, Employés, Comployés, Comployés, Employés, Employés, Employés, Employés, Employés, Employés, Comployés, Employés, Employés, Employés, Employés, Employés, Comployés (clothing factory),	Beverly Beverly Beverly Beverly	To resist strike for increase of wages in another establishment To resist strike for increase of wages in another establishment To resist strike for increase of wages in another establishment To resist strike for increase of wages in another establishment To resist strike for increase of wages in another establishment To enforce factory rule * . Against demand for discharge of non-union employés	Yes Yes Yes Yes Yes No No Yes Yes
17	Food Preparations, Employés (pork-packing, etc. establishment),	East Cambridge .	Against demand for increase of wages	No
18	Goods, Employés (leather fac- tory),	Lowell	Against demand for increase of wages	No
20 21	Employés (leather factory), Tobacco. Cigar makers, Cigar makers,	Salem, Peabody, and Stoneham. Springfield Marlborough	Against union men	Yes No No
22	Woollen Goods. Employes,	South Groveland.	Against demand for increase of wages	No
23	Employés (paper-box factory),	Rockland	Against demand for increase of wages	No

^{*} This rule prohibited employés from leaving during working hours without permission, the object being to prevent the employes visiting the saloons, with which the factory was surrounded.

LOCKOUTS. LOCKOUTS BY YEARS AND INDUSTRIES — 1881-1886.

	ABLISH- ENTS	Begin-			Dura-	Suc-	Емрьс	YES' -	Employ-	
Num- ber	Days Closed	ning of Lockouts	End of	Lockouts	tion (days)	cceded	Loss	Assist-	ers' Loss	
11 1	63 208	May 7 May 7	July Dec.	9, 1883 1, 1883	63 208	No No	\$80,930 22,210	- -	\$5,000	1 2
1	169	Jan. 11 July 1	Feb. Dee.	8, 1884 17, 1884	28 169	$Yes\ Yes$	3,848 14,000	\$992 -	5,000	3 4
12	4	Oct. 26	Oct.	30, 1885	4	Yes	10,093	-	3,875	5
2	45	Feb. 19	Apr.	5, 1886	45	Yes	22,139		3,500	6
1	44	Feb. 20	Apr.	5, 1886	44	Yes	3,348	-	800	7
1	42	Feb. 22	Apr.	5, 1886	42	Yes	1,496		500	8
7	41	Feb. 23	Apr.	5, 1886	41	Tes	51,580	-	12,150	9
1 1	36 4	Feb. 28 May 28	Apr. June	5, 1886 1, 1886	36 4	$_{ m Yes}^{ m Yes}$	10,517 7,690	-	8,000	10 11
1	60	June 18	Sept.	1, 1886	75	No	10,000	732	3,500	12
1	92	July 1	Oct.	1, 1886	92	Yes	21,300	_ :	10,000	13
41	28	July 31	Sept.	1, 1886	32	No	271,482	19,768	79,700	14
1	40	Мау З	June	12, 1886	40	Partly	25,000	2,600	300,000	15
1	3	Jan. 22	Jan.	25, 1886	3	No	100	100	.150	16
1		July 26	Aug.	9, 1886	14	Yes	14,700	2,200	40,000	17
1	4	June 10	July	14, 1886	34	No	4,850	175	2,000	18
57	-	July 12	Nov.	28, 1856	139	Yes	361,744	109,297	55,100	19
1	59 12	Jan. 1 June 10	Mar. June	1, 1886 26, 1886	59 16	No Yes	3,700 300	745 17	3,600	20 21
1	28	Oet. 18	Nov.	15, 1886	28	Yes	11,424		17,500	22
1	9	May 1	May	10, 1886	9	No	359	-	300	23

Lockouts by Years and Industries — 1881-1886 — Concluded.

			NE7	IBER OI	F EMPL	OYES		AVE	rage D	AILY W	AGES
	YEARS AND INDUSTRIES.	Befo	re Locl	couts	Aft	er Lock	ont<		fore kouts		ter couts
		М	F	Т	М	F	т	М	F	М	F
	1883.										
1 2	Boots and Shoes. Employes, Employes,	670 61	439 42	1,109 103	483 61	334 42	S17 103	\$1.75 1.75	\$1.20 1.20	\$1.75 1.90	\$1.20 1.20
	1881.										
3	Boots and Shoes. Lasters, Employés,	275 65	$\frac{125}{2}$	400 70	255 18	125 2	380 20	2.00 1.79	$\frac{1.60}{1.00}$	$\frac{1.57}{1.50}$	1.50 .40
	1885.										
5	Boots and Shoes. Employés,	775	510	1,285	775	510	1,285	2.28	1.75	2.28	1.75
	1886.			ļ		ļ				ļ.	
6	BOOTS AND SHOES. Employes,	135	150	285	135	150	285	2.50	1.92	2,50	1.92
7	Employés,	35	20	55	35	20	55	2.00	1.40	2.00	1.40
3	Employes,	20	15	35	20	15	35	1.50	.90	1.50	.90
9	Employés,	455	245	730	485	245	730	2.30	1.79	2.30	1.79
10	Employés,	100	\$0	150	100	\$0	180	2.30	1.75	2.30	1.75
11 12	Employés,	\$35 \$0	175 20	1,010 100	833 80	$\frac{175}{20}$	1,008 100	$\frac{2.00}{2.14}$	$\frac{1.50}{1.44}$	$\frac{2.00}{2.14}$	1.50 1.44
13	Employés,	175	80	255	55	30	\$5	2.25	2.00	2.15	1.60
14	Employés,	4,382	1,429	5,811	4,352	1,419	5,771	2.17	1.65	2.17	1.65
15	BUILDING TRADES. Bricklayers,	300	-	300	300	-	300	3.40		3.65	_
16	CLOTHING. Employés (clothing factory),	10	20	30	10	20	30	1.63	.75	1.63	.75
17	FOOD PREPARATIONS. Employés pork-packing, etc. establishment),	700	-	700	700	_	700	1.75	-	1.75	_
	LEATHER AND LEATHER										
18	Employes (leather factory),	125	-	125	115	-	115	1.34	-	1.40	_
19	Employés (leather fac- tory),	1,824	-	1,824	1,279	-	1,279	2.00	-	1.93	-
20 21	Tobacco. Cigar makers, Cigar makers,	32 13	47	79 13	13 11	21	34 11	$\frac{1.97}{2.25}$	1.31	2.17 2.00	1.47
20	Woollen Goods. Employés,	250	175	425	242	175	417	1.27	.97	1.27	.97
23	MISCELLANEOUS. Employes (paper-box factory),	6	35	41	6	35	41	1.25	1.25	1.40	1.40

Lockouts by Years and Industries — 1881-1886 — Concluded.

Емя	OUT	OCKED		es Lock			EMPL		Em- ployés Brought	Wor	EKLY RKING URS	
Num-	Daily	Pay	AM	JIMVOLV	ED	AFIE	L LOCI	20013	from	Before	After	
ber	Before Lock - outs	After Lock- outs	М	F	Т	М	F	Т	Other Places	Lock- outs	Lock- outs	
1,109 103	\$1.53 1.52	\$1.53 1.61	670 61	439 42	1,109 103	-	_	-	-	59 59	59 59	1 2
62 70	2.25 1.77	2.00 1.39	62 68	2	62 70	25 5	-	25 5	15 5	60 59	60 59	3
1,285	2.07	2.07	773	510	1,285	-	_	-	-	59	59	5
285	2.19	2.19	135	150	285	_	_			59	59	6
55	1.78	1.78	35	20	55	_		_	_	59	59	7
35	1.24	1.24	20	15	35	_	-	_	_	59	59	8
730	2.12	2.12	485	245	730	_	_	_	_	59	59	9
180	2.05	2.05	100	80	180	- 1	-	-	_	59	59	10
1,005 100	$\frac{1.91}{2.00}$	$\frac{1.91}{2.00}$	830 80	175 20	1,005 100	-	-	_	-	59 ¹	59 60	11
255	2.17	1.96	175	80	255	_	_	_	_	59	59	13
5,811	2.04	2.04	4,382	1,429	5,811	25	10	35	30	60	60	14
300	3.40	3.65	300	-	300	-	-	-	_	60	58	15
30	1.04	1.04	10	20	30	-	_	_	_	59	59	16
700	1.75	1.75	700	_	700	_	-	_	-	60	60	17
105	1.01	1.40	105			0.5			-			
125	1.34	1.40	125	-	125	85	-	\$5		60	60	18
1,530	2.00	*_	1,530	-	1,530	985	-	985	966	59	59	19
79 13	$\frac{1.58}{2.25}$	$\substack{1.74 \\ 2.00}$	32 13	47	79 13	9	-	9	-	54 60	54 60	20 21
425	1.14	1.12	250	175	425	-	-	-	-	60	60	22
41	1.25	1.40	6	35	41	_	-	-	-	60	60	23

^{*} Not re-employed.

Summary of Lockouts by Years and Industries - 1881-1886.

			ORDERED GANIZA			ESTABL	SHMENTS	
	Years and Industrie	YEARS AND INDUSTRIES.		Zo	Number	Number Closed	Aggregate Days Closed	Average Days Closed
	Years.							
1	1883,		12	-	12	12	901	75.1
2	1884,		-	2	2	1	169	169.0
3	1885,		12		12	12	48	4.0
+	1886,	•	111	10	121	63	1,958	31.1
5	Totals,		135	12	147	88	3,076	35.0
	Industries.							
6	Boots and shoes,		77	5	82	81	2,921	36.1
7	Building trades,		1	-	1	1	40	40.0
8	Clothing,		-	1	1	1	3	3.0
9	Food preparations, .	. •	.=	1	1	-	-	-
10	Leather and leather go	ods,	57	1	58	1	4	4.0
11	Tobacco,		-	2	2	2	71	35.5
2	Woollen goods,		-	1	1	1	28	28.0
.3	Miscellaneous,	•		1	1	1	9	9.0
14	Totals,	,	135	12	147	88	3,076	35.0

Summary of Lockouts by Years and Industries — 1881-1886 — Concluded.

						NUMBER OF	EMPLOYES			
	YEARS AND INDUSTR	aes	.	Ве	fore Lockot	nts	After Lockouts			
			Ì	М	I.	т	М	F	Т	
	Years.									
1	1883,			731	481	1,212	544	376	920	
2	1884,			343	127	470	273	127	400	
3 .	1885,			775	510	1,285	775	510	1,285	
4	1886,			9,507	2,491	11,998	8,771	2,405	11,176	
5	Totals,			11,356	3,609	14,965	10,363	3,418	13,781	
	Industries,									
6	Boots and shoes, .		.	8,096	3,332	11,428	7,687	3,167	10,854	
7	Building trades, .		.	300		300	300	· –	300	
8	Clothing,			10	20	30	10	20	30	
9	Food preparations,		. •	700	-	700	700	-	700	
0	Leather and leather	200	is,	1,949	.=	1,949	1,394	_	1,394	
1	Tobacco,			45	47	92	24	21	45	
3	Woollen goods, .	•	•	250	175 35	425	242	175 35	417	
9	Miscellaneous, .	٠	•	0	(ئن	41	0	ن ون	41	
4	Totals,			11,356	3,609	14,965	10,363	3,418	13,781	

Summary of Lockouts by Years and Industries — 1881-1886.

		YES' -	Емрьс		RESULTS		N (DAYS)	DURATION
	Employers' Loss	Assistance	Loss	Failed	Suc- ceeded Partly	Suc- ceeded	Average	Aggregate
	\$5,000	_	\$103,140	12	~	_	75.1	901
	5,000	\$992	17,348	-	-	2	98.5	197
	3,875	-	10,093	-	-	12	4.0	48
	536,800	135,634	821,729	46	1	74	83.5	10,108
	\$550,675	\$136,626	\$952,310	58	1	88	76.6	11,254
١,	\$132,025	\$21,492	\$530,133	54	_	28	38.1	3,128
'	300,000	2,600	25,000	-	1	-	40.0	40
	150	100	100	1	-		3.0	3
1	40,000	2,200	14,700		-	1	14.0	14
1	57,100 3,600	109,472 762	366,594 4,000	1 1	-	57 1	$\frac{137.2}{37.5}$	7,957 75
1:	17,500	102	11,424		~	1	28.0	28
1:	300	_	359	1	_	-	9.0	9
1.	\$550,675	\$136,626	\$952,310	58	1	88	76.6	11,254

Summary of Lockouts by Years and Industries — 1881-1886 — Concluded.

	Employés Brought from	OCKOUTS	YES AFTER I	NEW EMPLO	OUT	EMPLOYES LOCKED OUT			
s	Other Places	Т	F	М	Т	F	М		
	20	30	-	30	1,212 132	481	731 130		
	996	1,114	10	1,104	1,285 11,699	510 2,491	775 9,208		
_	1,016	1,144	10	1,134	14,328	3,484	10,844		
	50	65	10	55	11,085 300	3,207	7,878		
	_	-	-	-	30	20	10		
	. 966	1.070	-		700	-	700		
	900	1,070		1,070	1,655 92	47	1,655 45		
	_	-	_	-	425	175	250		
	-	-	-	-	41	35	6		
_	1,016	1,144	10	1,134	14,328	3,484	10,844		

SUMMARY OF CAUSES OR OBJECTS OF LOCKOUTS BY YEARS-1881-1886.

				Total		ISHMENTS KOUTS TH	
YEARS AND CAUSES OR OBJECTS.				Estab- lish- ments	Suc- ceeded	Suc- ceeded Partly	Failed
1883.							
To enforce reduction of wages,				12	~	-	12
1884.							
To enforce reduction of wages,				2	2	-	
1885.							_
To resist strike for increase of wages in another ment,	est	abli:	sh-	12	12	~	-
1886.							
Against demand for discharge of non-union employ Against demand for increase of wages, Against demand for reduction of hoars, Against union men, To enforce factory rule,* To cnforce reduction of wages, To prevent employés joining union, To resist strike for increase of wages in another ment.			: : : : : :	42 4 1 58 1 2 1	57 1 2 -	- 1 - - -	42 2 1 - 1

Summary of Causes or Objects of Lockouts by Industries — 1881–1886.

	Total	ESTABL LOC	ISHMENTS KOUTS TI	
INDUSTRIES AND CAUSES OR OBJECTS.	Estab- lish- ments	Suc- cceded	Suc- ceeded Partly	Failed
Boots and Shoes. Against demand for discharge of non-union employés, . To enforce factory rule, * To enforce reduction of wages, .	42 1 15	1 3	-	42 - 12
To resist strike for increase of wages in another establishment,	24	24	_	_
BUILDING TRADES. Against demand for reduction of hours,	1	_	1	_
CLOTHING. To prevent employés joining nnion,	1	_	_	1
FOOD PREPARATIONS. Against demand for increase of wages,	1	1	_	_
Leather and Leather Goods. Against demand for increase of wages,	1 57	57	-	1 -
Tobacco.	1		_	1
To enforce reduction of wages,	î	1	-	-
Woollen Goods. Against demand for increase of wages,	1	1	-	-
MISCELLANEOUS. Against demand for increase of wages,	1	_	_	1

^{*} This rule prohibited employés from leaving during working hours without permission, the object being to prevent the employés visiting the saloons, with which the factory was surrounded.

Summary of Causes or Objects of Lockouts — 1881–1886. Aggregates.

											Total	ESTABLISHMENTS HAVING LOCKOUTS THAT —		
		CA	USES	OR	Овје	CTS.					Estab- lish- ments	Suc- ceeded	Sue- ceeded Partly	Failed
Against deman Against deman Against deman Against union 1	d for d for	incr redu	ease ictio	of w n of	rages hour	, . s, .	:		8, .		42 4 1 58	- 2 - 57	1	42 2 -
To enforce fact										Ť	i	1	_	1
l'o enforce redi							·				16	4		12
To prevent emp To resist strike	loyé	s joi:	ning	unic	on,.		noth	er es	tabli	sh-	1		-	1
ment, .					•						24	24	-	-
Totals,											147	88		58

^{*} This rule prohibited employés from leaving during working hours without permission, the object being to prevent the employés visiting the saloous, with which the factory was surrounded.

Preliminary to the analysis of the tables just presented, it is necessary to a correct understanding of the results concerning the number of establishments and the number of employés to refer again to the report of the United States Commissioner of Labor, which says:

In considering the summaries relating to the number of establishments and the number of employés as stated, it should be remembered that the figures do not represent the actual numbers of different individual establishments, or different individual employés who were on strike, or who were locked out, in a given industry in a given year, because in many cases there have been two or more strikes or lockouts affecting the same establishment in the same year, and in such cases the establishment and the number of employés are duplicated or triplicated, as the case may be, in the totals derived by an addition.

Bearing in mind, then, the limitations in the use of these figures, we can begin the analysis of the information regarding strikes and lockouts occurring in this State.

The whole number of establishments reported during the entire period of six years as being engaged in strikes in this State was 995, while the whole number of establishments involved in lockouts was 147. The number and percentages of establishments so engaged for the various years are shown in the following table:

					ST	RIKES	LOCKOUTS			
			YEA	RS.			Number	Percentages	Number	Percentages
.881,							35	3.52	_	_
882,							78	7.84	_	_
883,						.	33	3.32	12	8.16
451,						.	46	4.62	2	1.36
885,							97	9.75	12	8.16
886,							706	70.95	121	82.32
	Tota	als.				. [995	100.00	147	100.00

Number of Establishments Involved in Strikes and Lockouts—
1881-1886. By Years.

Of the whole number of establishments engaged in strikes, 706, or 70.95 per cent, had strikes in 1886, 97, or 9.75 per cent, in 1885, and 78, or 7.84 per cent, in 1882. The number reported for each of the remaining years represented from 3 to 4 per cent, respectively, of the whole number of establishments for the whole period, as shown in the table.

With regard to lockouts, 121 establishments, or 82.32 per cent of the whole number, were involved in lockouts in 1886, 12, or 8.16 per cent, in 1883 and 1885, respectively, and 2, or 1.36 per cent, in 1884. No lockouts were reported for this State in 1881 and 1882.

As has been already explained, the number of establishments has been made the basis in presenting the data concerning strikes and lockouts, although an estimate of the number of strikes in each year is given for the whole country in the report of the United States Bureau of Labor, and with the explanatory text is reproduced, as follows:

Bearing in mind what has been said [relative to the use of the number of establishments as the unit], a statement regarding the number of strikes in each year may now be made, which will exhibit with approximate correctness the relative disturbance in each year, and enable the reader to determine with some justness their spread or diminution. These figures, with the exception of the figures for the number of establishments, must not be accepted as absolute, for the reasons given.

			A	YEA	rs.			Strikes	Establish- ments	Average Establish- ments to a Strike	Employés Engaged and Involved in Strikes
1881,								471	2,928	6.2	129,521
1882,								454	2,105	4.6	154,671
1883,								478	2,759	5.8	149,763
1884,								443	2,367	5.3	147,054
1885,								645	2,284	3.5	242,705
1886,		•	•	•	•			1,411	9,861	7.0	499,489
	То	tals,						3,902	22,304	5.7	1,323,203

Relative Number of Strikes in the United States by Years.

By this table the average number of establishments to each strike for the six years was 5.7, the highest number being 7.0 establishments to each strike in 1886, and 6.2 in 1881, the lowest average being 3.5 establishments to each strike in 1885. In 1880, according to the report of Mr. Weeks, already referred to, there were 610 strikes, clearly defined as such, but Mr. Weeks did not state the number of establishments involved in the strikes reported by him; but applying the ratio for the six years under discussion, of establishments to strikes (that is, 5.7) to the number of strikes for 1880. would produce 3,477 establishments for the 610 strikes of that year. In 1887, according to the best information which can be obtained relating to the number of strikes only, there were 853 strikes; and, according to the rule just applied for 1880, this means 4,862 establishments in 1887. It is to be regretted that we have not the data for 1878 and 1879, but it is very clear, from the facts just stated, that the number of establishments in the United States affected by strikes was much larger in 1880 than in any year since, except 1886 and 1887. Commencing in 1880, with 3,477, the number dropped in 1881 to 2,928; to a still lower point in 1882, viz., 2,105; while in 1883 the number rose again quite near to that of 1881, or to 2,759. A rapid fall again occurred in 1884, the number being 2,367, while in 1885 the number of establishments subjected to strikes was smaller than in any previous year named, except 1882, it being, for 1885, In 1886 the number of establishments rose to 9,861, while in 1887 it has dropped back to less than 5,000. In 1887 the number for the first six months was, in round numbers, 3,000, leaving 1,862 establishments subjected to strike during the latter half of the present year. It thus appears that the turning point was reached in the year 1886, and that it can be emphatically stated that strikes are now on the decline.

It must be understood that any other classification as to groups of strikes, or as to what might be called a single strike, without regard to the number of establishments involved, would produce different results; but the classification as herein stated is the result of the most careful study, and answers for every practical purpose of analysis.

No estimate has been made relative to the number of strikes in this State, but using the average number of establishments to a strike, as determined for the entire country, or 5.7, it would indicate that there were 175 strikes in this State during the six years covered by the investigation.

The location of strikes in the various cities and towns in the State, and the occupations affected by them, are shown in the following table:

LOCALITY OF STRIKES -- 1881-1886.

	NUMBER	e of Est.	ABLISHME	NTS INVO	LVED IN	YEARS S	PECIFIE
CITIES, TOWNS, AND OCCUPATIONS.	1881	1882	1883	1884	1885	1886	Total
Abington,	-	-	_	-	1	1	2
Lasters (boots and shoes),	-	-	_	_	1	1	2
Adams,	-	-	-	_	1	-	1
Employés (cotton goods),	-	-	-	-	1	-	1
Amesbury,	-	-	-	1	-	-	1
Weavers (cotton and woollen goods),	-	-	-	1	-	-	1
Beverly,	-	-	-	-	1	1	2
Employés (boots and shoes),	_	-	_	_	1	1	2
· Blackstone,		_	1	-	2	_	3
Employés (cotton goods), Employés (rubber boots),	-	-	1 -	-	2	=	$\frac{1}{2}$
Boston,	5	46	2	3	5	494	555
Bakers, Calkers, Calkers, Carpenters and joiners, Carvers (furniture), Cigar makers, Compositions, Employés (carpeting), Employés (cathing factory), Employés (filint-glass works), Employés (glass works), Employés (rubber clothing), Employés (rubber fectory), Freight handlers (elevator), Granite cutters, Helpers (glass works), Hostlers (street railway), Longshoremen, Marble cutters, Messengers (telegraph), Painters, Plasterers,	1	20	1	1 1	1 1 1	5 72 1 1 	5 20 72 2 2 1 1 1 47 1 1 1 1 20 1 2766

	NUMBER	R OF ESTA	BLISHME	NTS INVO	LVED IN	YEARS S	PECIFIE
CITIES, TOWNS, AND OCCUPATIONS.	1881	1882	1883	1884	1885	1886	Total
Boston - Con.							
Plumbers,gasfitters, and steamfitters, Sewing women (clothing factory),	_	-	-	-	- 1	64	64 1
Tailors, Varnishers and finishers (piano faetory),	1	-	1 -	-	-	26 -	27 1
Bridgewater,	-		_	-	_	1	1
Employés (iron works),	_	-	-	-	-	1	1
Brockton,	-	-	1	-	41	1	43
Lasters (boots and shoes), Stitchers (boots and shoes), Teamsters,	-	-	1 -	-	40 1	-	41
,	_	_	-	-	-	1	1
Brookfield,	-	_	1	-	-	1	2
Employés (boots and shoes), Lasters and treers (boots and shoes),	-	-	1	-	-	1 ~	1 1
CAMBRIDGE,	-	-	1	-	2	4	7
Cigar makers,	-	-	- 1	~	-	1	1
Employés (flint-glass works),	-	-	-	-	1		1
Employés (glass works), Employés (leather factory),	_	_	-	-	_	1 1	1 1
Employés (rubber factory),	-	-	-	-	1	î	2
Canton,	-	-	-	-	-	1	1
Employés (silk mill),	-	-	-	-	-	1	1
CHELSEA,	-	-	-	-	-	3	3
Employés (elastic-goods factory), .	-	-	-	~	-	3	3
Cheshire,	-	-	-	~	-	1	1
Lasters (boots and shoes),	-	-	-	-	-	1	1
Clarksburg,		-		-	-	1	1
Employés (woollen goods),	-	-	-	-	-	1	1
Clinton,	-	-	-	~	-	3	3
Dyers (carpeting),	-	-	_	-	-	1	1
Galvanizers (wire-cloth factory), . Weavers (wire-cloth factory), .	-	_	-	-	-	1	1 1
Danvers,	_	-	-	_	-	1	1
Nail stickers (boots and shoes), .	_		-	-	-	1	1
Dighton,	-	-	-	-	1	-	1
Moulders (iron works),	-	-	_	-	1	-	1
East Bridgewater,	-	-	-	2	1	-	3
Employés (nail works),	-	_	-	1 1	1 -	-	$\frac{2}{1}$
Easthampton,	-	-		1	1	1	3
Back boys (cotton goods), Employes (cotton goods),	~	-	-	- 1	-	1 -	1 1
Gusset weavers (elastic-goods fac- tory),	-	-		-	1	-	1

	NUMBER	R OF EST	ABLISHME	NTS INV	LVED IN	YEARS S	PECIFIEI
CITIES, TOWNS, AND OCCUPATIONS.	1881	1882	1883	1884	1885	1886	Total
Essex,	-	1	_	_	-	_	1
Employés (boots and shoes),	_	1	_	-	-	-	1
Fairhaven,	_	-	_	_	_	1	1
Tack makers,	_	_	_	-	-	1	1
FALL RIVER,	25	17	-	12	-	5	59
Blue-dyers (cotton goods), Construction hands (railroad), Construction hands (street railway), Employés (cotton goods),	- 1 - 1	- - -	-	1 1 - -	-	1 - - -	2 1 1 1
Freight handlers (steamship), Laborers (building trades),	_	1 -	-	1	_	_	1
Masons,	11	9		_	-	-	11 9
Painters,	10	_	_	_	_	_	10
Puddlers and helpers (iron works), Spinners (cotton goods), Spinners and back boys (cotton	1	1	-	8	=	1	14 14
goods),	_	1	_	_	_	_	1
Weavers (cotton goods),	_	-	_	1 -	_	$\frac{2}{1}$	3 1
Fitchburg,	_	-	-	_	_	1	1
Weavers (cotton goods),	-	-	_	-	_	1	1
Framingham,	-	-	-	-	2	1	3
Employés (rubber boots and shoes), Employés (rubber factory),	-	_	-	-	2 -	ī	2 1
Gardner,	-	-	-	-	-	1	1
Winders (rattan furniture factory),	-	-	-	-	-	1	1
Georgetown,	-	-	-	-	-	1	1
Hob-nailers (boots and shoes), .	-	-	-	_	-	1	1
Haverhill,	-	-	-	2	3	21	26
Bottomers (boots and shoes),	_	-	-	-	1	-	1
Employés (boots and shoes),	-	-	-	1	-	_	1
Employés (hats), Employés (morocco factory),	=	_	_	1	1	_	1
Finishers (boots and shoes),	-	~	_	-	î	_	1
Finishers (morocco factory), Heelers and stitchers (boots and	-	-	-	-	-	1	1
shoes),	-	-	-	_	-	1 9	1 9
Painters,	_	_	_	_	-	10	10
Holbrook,	-	-	-	1	-	-	1
Lasters (boots and shoes),	-	-	-	1	-	-	1
Holyoke,	-	-	-	-	-	14	14
Carpenters,	_	-	_	_	_	12	12
Weavers (silk goods),	_	_	_	_	-	1	1
Hopkinton,	-	-	-	1		1	2
Finishers (boots and shoes), Laborers (water works),	_	-	-		-	1 -	1 1

	NUMBER	R OF EST.	ABLISHME	NTS INVO	LVED 1N	YEARS S	PECIFIL
CITIES, TOWNS, AND OCCUPATIONS.	1881	1882	1883	1884	1885	1886	Total
Hudson,	-	-	_	-	1	_	1
Lasters (boots and shoes),	-	_	-	_	1	-	1
Hyde Park,	_	-	-	_	_	1	1
Spinners and back boys (cotton goods),	-	_	_	_		1	1
Lanesborough,	-	_	1	_	_	_	1
Employés (window-glass works), .	_	_	1	_	_	_	1
LAWRENCE,	-	1	-	_	_	3	4
Cigar makers,	_	_	_	_	_	1	1
Folders (cotton goods),	-	_	_	-	_	1	1 1
Weavers and spinners (cotton and		1	_	_	_		
woollen goods),	_	1		_		_	1
Lowell,	-	-	1	_	1	_	2
Compositors,	~	-	1	-	-	_	1
	_	_	_	_	1	_	
Ludlow,	_	_			-	1	1
Employés (hemp and jute mill), .	-	_	_	-	_	1	1
LYNN,	-	1	-	4	2	3	10
Buffers and beaters (boots and	_	_	_	1	_	_	1
shoes),	-	-	-	-	- 2	1	1
Employés (boots and shoes), Employés (morocco factory),	_	_		1		1	3 1
	-	_ 1	-	-	_	1 -	1
Stitchers (boots and shoes),	-	_	-	2	_	_	2
Marlborough,	-	-	-	-	3	2	5
Lasters (boots and shoes), Stitchers and pasters (boots and	-	-	-	_	3	1	4
shoes),	_	_	-	-	-	1	1
Milford,	-	-	-	3	-	5	8
Cigar makers,	-	-	-	-	-	4	4
Granite cutters,	_	_	_	1 2	_	1 -	2 2
Millbury,	_	-	-	-	1	_	1
Employés (cotton goods),	_	-	-	-	1	_	1
Monson,	_	_	-	_	-	1	1
Granite cutters,	-	-	_	_	_	1	1
Montague,	-	_	_	_	1	1	2
Employés (briek),		-	-	-	- 1	1 -	1 1
Natick,	_	1	_		1	3	5
Employés (boots and shoes),	_	1	_	_	_	1	2
Lasters (boots and shoes),	_	-	_	_	1	2	1
Weavers (cotton goods),	_	_	-	-	-	2	2

		NUMBER	of Est.	ABLISHME	NTS INVO	LVED IN	YEARS S	PECIFIED
CITIES, TOWNS, AND OCCUPATION	is.	1881	1882	1883	1884	1885	1886	Total
New Bedford,		-	5	1	2	2	4	14
Blowers (flint-glass works), . Bottomers (boots and shoes), Employés (shipbuilding yard), Mule spinners (cotton goods), Spinners (cotton goods), Stitcher girls (shirt factory), Weavers (cotton goods),			5 -	1	- - 1 1	1	- - 1 1 2	$egin{smallmatrix} 1 \\ 5 \\ 1 \\ 3 \\ 1 \\ 2 \end{bmatrix}$
Newburyport,		-	-	-	_	1	-	1
Lasters (boots and shoes), .	٠	-	-	-	-	1	-	1
North Adams,		-	-	1	1	-	-	2
Employés (cotton goods), :	٠	-	-	1	1	-	-	2
North Brookfield,		-	-	-	-	-	1	1
Employés (boots and shoes), .		-	~	-	-	-	1	1
Peabody,		-	-	-	-	2	-	2
Curriers,	:	_	-	-	-	1 1	-	1
Pittsfield,		_	-	-	-	-	1	1
Cutters and stitchers (boots as shoes),	nd •	_	_	_	-	_	1	1
Plymouth,		_	-	-	1	-	1	2
Employés (boots and shoes), . Nailers (nail works), .	:	-	-	-	- 1	-	1 -	1 1
Quincy,		, –	_	_	-	-	5	5
Lasters (boots and shoes), .			-	-	-	-	5	5
Randolph,		_	-	-	1	-	1	2
Lasters (boots and shoes), Treers (boots and shoes), .	:	_	_	-	1 -	-	1	1 1
Rockland,		-	_	1	_	2	1	4
Employés (boots and shoes), . Lasters (boots and shoes), .	:	-	_	-1		1	1	1 3
SALEM,		-	-	-	-	1	2	3
Blackers (leather factory), . Employés (boots and shoes), .	:	-	=	-	-	- - 1	1	1 1 1
Employés (leather factory), . Sandwich,	•	_	_	_	1	1	_	2
Employés (flint-glass works),				_	_	1	_	1
Laborers (canal),	:	-	_	-	1	-	-	1
Shelburne,		-	-	-	1	_	2	3
Employés (cutlery works), . Grinders (cutlery works), . Wheel hands (cutlery works),	:	-	-	-	1 - -	-	1 1	1 1 1
Somerset,		_	_	2	1	-	-	3
Employés (nail works), Nailers (nail works),		-	-	2	1	-	_	2 1

	NUMBER	R OF EST.	ABLISHME	NTS INVE	LVED 1N	YEARS S	PECIFIEL
CITIES, TOWNS, AND OCCUPATIONS.	1881	1882	1883	1881	1885	1886	Total
Somerset and Wareham,	_	_	_	2	_	-	2
Nailers (nail works),	-	_	-	2	_	-	2
Southborough,	-	-	-	_	_	2	2
Laborers (water works), Lasters (boots and shoes),		-	_	-	-	1	1 1
South Hadley,	-	-	-	-	-	1	1
Weavers (cotton goods),	-	~	-	-	-	1	1
Spencer,	_	_	_	-	8	13	21
Employés (boots and shoes), Treers and crimpers (boots and	-		-	-	8	4	12
shoes),	_	-	_	-	-	9	9
SPRINGFIELD,	1	1	7	-	2	-	11
Cigar makers,	1	1	7	-	2		11
Stoneham,	-	-	-	-	-	21	21
Cutters (boots and shoes), Employes (boots and shoes), Whiteners (leather factory),	-	- - -	-	-	-	19 1 1	19 1 1
Stoughton,	_	1	-	-	-	4	5
Bottomers (boots and shoes), Lasters (boots and shoes),	-	1	-	-		- 4	1 4
Sturbridge,	1	-	-	-	-	-	1
Employés (cotton goods),	1	-	-	~	-	-	1
TAUNTON,	1	2	-	2	1	5	11
Back boys (cotton goods), Back boys and doffers (cotton	-	-	-	-	-	1	1
goods),		-	_	2	-	1 -	$\frac{1}{2}$
Feeders (nail works),	-	1	-	-	_	1	2 1
Spinners (cotton goods),		1 -	-	-	- 1	- 1	1
Weavers (cotton goods),	1	-	-	-	1	-	2
Wakefield,	1	-	-	-	1	1	3
Ice cutters,	1	-	-	-	- 1	-	1
Winders (rattan furniture factory),	- 1	-	-	-	-	1	î
Wareham,	-	1	-	2	-	-	3
Nailers (nail works),	-	1	-	2	-	-	3
Wellesley,	-	-	-	-	1	-	1
Finishers and treers (boots and shoes),	-	-	-	-	1	-	1
Westborough,	-	1	-	-	-	-	1
Blockers (straw goods),	-	1	-	-	-	-	1
West Brookfield,	-	-	-	-	-	5	5
Bottomers (boots and shoes),	_	_	-	_	_	5	5

Locality of Strikes — 1881–1886 — Concluded.

	NUMBE	R OF EST	ABLISHME	NTS INVO	LVED IN	YEARS S	PECIFIE
CITIES, TOWNS, AND OCCUPATIONS.	1881	1882	1883	1884	1885	1886	Total
Westfield,	-	_	13	-	-	-	13
Cigar makers,	-	-	13	-	_	-	13
Weymouth,	-	-	_	2	1	5	8
Employés (boots and shoes),. Employés (nail works),	-	-	- -	-	- 1	1 -	1 1
shoes),	-	_	~	1 1	-	4	1 5
Whitman,	_	_	_	-	1	3	4
Employés (boots and shoes), Lasters (boots and shoes),	-	-	<u>-</u>	-	1 ~	3	1 3
Winehester,	-	-	-	-	-	1	1
Employés (leather factory),	-	-	_	_	-	1	1
Woburn,	_	_	-	-	-	6	6
Blackers (leather factory), Employés (leather factory), Frainers (leather factory), ce cutters and storers, Scourers (leather factory),	-	- - -	-	- - -	-	1 2 1 1	1 2 1 1
Worcester,	1	~	-	-	2	31	34
Employés (boots and shoes), Employés (woollen goods), Masons and tenders, Sinkers, heaters, and helpers (wire		-	-	- - -	- - -	$\begin{matrix} 3 \\ 1 \\ 26 \end{matrix}$	$\frac{3}{1}$
works),	1 -	- - -	- - -	-	1 1	- 1 -	$\begin{array}{c}1\\2\\1\end{array}$
Worcester and Spencer,	-	_	_	-	-	3	3
Employés (boots and shoes),	-	-	- 1	-	-	3	3
Worcester and vicinity,	-	_	-	-	-	7	7
Employés (boots and shoes),	_	-	_	_	-	7	7

Of the whole number of establishments engaged in strikes, 555, or 55.78 per cent, were located in Boston, and of this number 494 had strikes in 1886. Concerning the principal occupations affected by these strikes in Boston, we have results as follows:—Calkers, in 20 establishments (in 1882); carpenters and joiners, in 72 establishments (in 1886); clothing factory employés, in 47 establishments (1 in 1885 and 46 in 1886); marble cutters, in 20 establishments (in 1882); painters, in 276 establishments (in 1886); plumbers, gasfitters, and steamfitters, in 64 establishments (in 1886), and tailors, in 27 establishments (1 in 1883 and 26 in 1886).

A similar table showing the locality of lockouts follows:

Locality of Lockouts - 1881-1886.

Cimina Tarria in Occupantoria					-
CITIES, TOWNS, AND OCCUPATIONS.	1883	1884	1885	1886	Total
Beverly,	-	, -	12	12	24
Employés (boots and shoes),	-	-	12	12	24
Boston,	-	-	-	2	2
Bricklayers,	-	-	-	1	1 1
Brockton,	-	_	- 1	42	42
Employés (boots and shoes),	-	-	-	42	42
CAMBRIDGE,	-	-	-	1	1
Employés (pork-packing, etc. establishment),	_	_	-	1	1
Groveland,	-	-	-	1	1
Employés (woollen goods),	-	_	_	1	1
Lowell,	-	_	-	1	1
Employés (leather factory),	-	-	-	1	1
Lynn,	-	-	-	1	1
Employés (boots and shoes),	-	-	-	1	1
Marblehead,	12	-	-	-	1:
Employés (boots and shoes),	12	-	-	-	19
Marlborough,	-	-	-	2	:
Cigar makers,	-	_	-	1 1	1 1
Milford,	-	1	-	-	1
Lasters (boots and shoes),	-	1	-	_	1
Natiek,	-	1	-	-]]
Employés (boots and shoes),	-	1	-	-	1
Rockland,	-	-	-	1	1
Employés (paper-box factory), .	-	-	-	1	1
SALEM, Peabody, and Stoneham,	-	-	-	57	51
Employés (leather factory),	-	-	-	57	5
Springfield,	-	-	-	1	1
Cigar makers,	_	-	-	1	1

The largest number of establishments reported as being involved in lockouts was 57 in Salem, Peabody, and Stoneham, the next larger numbers being 42 establishments in Brockton and 24 establishments in Beverly.

The occupations affected by strikes without regard to particular localities are shown in the following table, in detail by years:

Occupations Affected by Strikes — 1881–1886.

	NUMBER	OF EST	ABLISHME	NTS INV	LVED IN	YEARS S	PECIFIEI
OCCUPATIONS.	1881	1882	1883	1884	1885	1886	Total
BOOTS AND SHOES.	-	4	3	11	66	87	171
Bottomers,	-	1	-	-	2	5	8
Buffers and beaters,	-	_	-	1	-	-	1
Cutters,	_	-	_	_	_	20	20 1
Employés,	_	2	_	2	13	25	42
Finishers,	_			_	1	1	2
Finishers and treers,	-		-	_	1	-	1
Handsewers and lasters,	-			1	-		1
Heelers and stitchers,	-	_	_	_	-	1	1
Hob-nailers,	_	1	2	5	48	21	77
Lasters and treers,	_	-	1		- 40	-1	1
Nail stickers,	-		-	_	_	1	î
Stitchers,	_	-	-	2	1	-	3
Stitchers and pasters,	-	-	-	-	-	1	1
Treers,	-	-	-	-	-	1	1
Treers and crimpers,	_	-	-	-	-	9	9
Brick.	-	-	-	_	_	1	1
Employés,	-	-	-	_	_	1	1
BUILDING TRADES.	23	9	_	1	_	459	492
Carpenters,		_		_	_	12	12
Carpenters and joiners,	-	-	-	_	-	72	72
Laborers,	-	-	-	1	-	-	1
Masons,	11	-		_	-	26	11
Masons and tenders,	10	9	_	_	_	285	35 295
Plasterers	2	_		_	_	200	2
Plumbers, gasfitters, and steam- fitters,	_	_	_	_	_	64	64
,							
CARPETING.	-	-	_	_	2	1	3
Dyers,	-	-	-	-	-	1	1
Employés,	_	_	_	-	1 1	_	1 1
CLOTHING.	-	1	1	1	2	73	78
Blockers (straw goods),	-	1	-	-	-	-	1
Employés (clothing factory),	-	-	_	_ 1	1	46	47 1
Employes (hats),	_	_	_	_ <u>.</u>	1	_	1
Stitcher girls (shirt factory),	_	_	_	_	_	1	î
Tailors,	_	-	1	-	-	26	27
	-						
COTTON AND WOOLLEN GOODS.	_	1	- 1	1	-	-	2
Weavers,	-	-	-	1	-	-	1
Weavers and spinners,	_	1	-	-	-	-	1
Cotton Goods.	4	7	3	16	3	18	51
Back boys,	-	~	-	- '	-	2	2
Back boys and doffers,	-	-		1	-	1	$\frac{1}{2}$
Blue dyers,	2	_	2	4	2	1	10
Employés,	-	_	_			1	10
Mule spinners,	_	_	_	1	_	_	1 1
Spinners,	1	5	1	9	-	2	18 2 1
Spinners and back boys,	-	1	-	-	-	1	2
Spinners and weavers,	-	1	-	-	-	-	1
Twisters,	1	~	_	- 1	1	1 9	$\frac{1}{12}$
mearets,	1	_	_	1	1		شد
FOOD PREPARATIONS.	_	_	_	_	-	5	5
Bakers,	-	-	-	-	-	5	5
	1	1		ŀ	E		

Occupations Affected by Strikes — 1881–1886 — Continued.

	NUMBER	R OF EST	ABLISHME	NTS INV	DLVED IN	YEARS S	PECIFIEI
Occupations.	1881	1882	1883	1884	1885	1886	Total
FURNITURE.	_	_	_	1	1	2	4
Carvers,	-	<u>-</u> .	-	1	1 -	2	2 2
GLASS.	-	1	1	1	4	1	8
Blowers (flint-glass works),	-	-	_	-	1 1	1	$\frac{1}{2}$
Employés (flint-glass works),	_	_	_	1	2	_	3
Employés (window-glass works),. Helpers,	-	1	1 -	-	-	_	1
LEATHER AND LEATHER GOODS. Blackers (leather factory),	-	-	-	-	4	$^{11}_{\ 2}$	15 2
Curriers,	_	-	_	- 1	1	_	ĩ
Employés (leather factory),	-	- 1	-	-	2	4	6
Employés (morocco factory),	_	_	_	_	1	1 1	$\frac{2}{1}$
Finishers (morocco factory),Grainers (leather factory),Scourers (leather factory),	_	-	_	_	_	1	1
Scourers (leather factory),	-	~	- 1	~	-	1	1
Whiteners (leather factory),	-	-	-	-	-	1	1
MACHINES AND MACHINERY.	-	_	_	_	_	1	1
Machinists, monlders, etc. (machine	i			ĺ			
shop),	-	-	-	-	-	1	1
METALS AND METALLIC GOODS.	2	3	2	9	6	8	30
Employés (cutlery works),	-	-	-	1	-	- 1	1
Employés (iron works),	_	-	- 0	1	2	1	1 5
Feeders (nail works),		1	2 -		-	1	2
Galvanizers (wire-cloth factory), .	-		-	-	-	1	$\frac{2}{1}$
Grinders (cutlery works),	-	-	-	-	1	1	$\frac{2}{1}$
Moulders (iron works),	_	_	-	_	1	-	1
Nailers (nail works),	-	1	-	- - - 7	- 1	-	8
Puddlers and helpers (iron works),	1	1	-	-	-	- 1	2
works),	1	-	-	-	1	1	1
Tack makers,	_	- 1	-	_	-	1	$\frac{2}{1}$
Weavers (wire-cloth factory), .	-	-	-	-	-	î	î
Wheel hands (cutlery works), .	-	-	-	-	-	1	1
PRINTING AND PUBLISHING.	-	-	3	-	-	-	3
Compositors,	-	-	3	-	-	-	3
PUBLIC WAYS CONSTRUCTION.	1	-	-	2	-	- 17	3
Construction hands (railroad), .	1	-	-		-	-	1
Construction hands (street railway). Laborers (canal), ,	-	-	-	1	-	-	1
PUBLIC WORKS CONSTRUCTION.	_	_	_	1	_	2	3
Laborers (laying sewers), Laborers (water works),	-	-	_	1	-	$\frac{1}{1}$	$\frac{1}{2}$
RUBBER GOODS.	_	1	_	_	5	4	10
Employés (rubber boots),	-	-	-	-	2	-	$\frac{2}{2}$
Employés (rubber boots and shoes), Employés (rubber clothing), .	_	<u>-</u>	- 1	-	2	_	1
Employés (rubber factory),	-	-	-	-	1	4	5
SHIPBUILDING, ETC.	- 1	25	_	_	_	- 1	25
Calkers,	_	20	_	_	_	_	20
Employés (shipbuilding yard),		5	_	- 1	_	-	5

Occupations Affected by Strikes — 1881-1886 — Concluded.

	NUMBER	R OF EST	ABLISHME	NTS INVO	OLVED IN	YEARS S	PECIFIE
OCCUPATIONS.	1881	1882	1883	1884	1885	1886	Total
Silk Goods.	_	_	_		_	2	2
Employés (silk mill),	-	-	= :	-	-	1 1	1
STONE QUARRYING AND CUTTING. Granite cutters,	1 1 -	20 - 20	-	1 1 -	-	2 2 -	24 4 20
TELEGRAPHY.	-	_	-	-	_	1 1	1 1
Tobacco.	1 1	1	20 20	1 1	$\frac{2}{2}$	7 7	32 32
Transportation.	1	5	_	_	_	2	8
Freight handlers (elevator),	-	-	-	_	-	1	1
Freight handlers (steamship), Hostlers (street railway),	- 1	1		_	_	_	1
Longshoremen,		4	-	_	-	_	4
Γeamsters,	-	-	-	-	-	1	1
Woollen Goods.	_	-	-	-	1	4	5
Employés,	_	-	_	_	1	$\frac{2}{2}$	2 3
MISCELLANEOUS.	2	_	_	_	1	15	18
Employés (elastic-goods factory), . Employés (hemp and jute mill), . Gusset weavers (elastic-goods fac-	-	-	-	-	-	3 1	3 1
tory),	-	-	-	-	1	-	1 1
Ice cutters,	1 -	_	_	_	_	1	1
reamsters, yard men, etc. (coal	_		_	_	_	10	10
yards),	1	_	_	_	_	-	1
Pergnitulation	35	78	33	46	97	706	995
Recapitulation. Boots and shoes,	99	4	3	11	66	87	171
Brick,	-	-	_	-	_	1	1
Building trades,	23	9	-	1	- 2	459 1	492
Carpeting,	_	1	ī	1	2	73	78
Cotton and woollen goods,	-	1	-	1	-	_	2
Cotton goods,	4	7	3	16	3 -	18	51 5
Furniture,	_	-	_	1	1	2	4
Glass,	- - - - 2	1	1	1	4	1	8
Leather and leather goods, Machines and machinery,	-	-	-	-	4	11 1	15 1
Metals and metallic goods,	2	3	2	9	6	8	30
Printing and publishing,	_	-	3	-	-	-	3
Public ways construction, Public works construction,	1	_	_	2 1	_	- 2	3
Rubber goods,	-	1	_	_	5	4	10
Shipbuilding, etc.,	-	25	_	-	-	- 9	25
Silk goods,	1	20	_	1		2 2 1	2 24
Felegraphy,	_	_	_	-	_	ī	1
Tobacco,	1	1	20	1	2	$\frac{7}{2}$	32
Transportation,	1	5	_	_	- ī	4	8 5
Miscellaneous,	2	_		_	1	15	18

The following table presents similar results as regards lockouts:

OCCUPATIONS AFFECTED BY LOCKOUTS - 1881-1886.

	NUMBER O	F ESTABLISH	MENTS INVO	VED IN YEAR	RS SPECIF
OCCUPATIONS.	1883	1884	1885	1886	Total
Boots and Shoes. Employés,	12 12 -	2 1 1	12 12 -	56 56 -	82 81 1
BUILDING TRADES. Bricklayers,	-	-	-	1 1	1
CLOTHING. Employés (clothing factory), .	-	-	-	1	1
FOOD PREPARATIONS. Employés (pork-packing, etc. establishment),	-	-	-	1	1
LEATHER AND LEATHER GOODS. Employés (leather factory),	-	-	-	58 58	58 58
TOBACCO.	=	- -	-	2 2	2 2
Woollen Goods.	Ξ	-	-	1	1
Miscellaneous. Employés (paper-box factory), .	-	-	-	1 1	1
Recapitulation. Boots and shoes, Suilding trades, Clothing, Cood preparations, Leather and leather goods, Cobacco, Voollen goods, Liscellaneous,	12 12 - - -	2 2	12 12 -	121 56 1 • 1 58 2 1	147 82 1 1 1 58 2 1

Taking the results shown in the recapitulations to these two tables, we find for strikes that in the building trades there were 492 establishments so engaged, in boots and shoes 171 establishments, in clothing 78 establishments, and in cotton goods 51 establishments. The industries affected most by lockouts were boots and shoes in 82 establishments and leather and leather goods in 58 establishments.

The principal industries involved in strikes and lockouts are presented, both by number and percentages, in the following table:

Number of Establishments Involved in Strikes and Lockouts— 1881-1886. By INDUSTRIES.

					STI	RIKES	Loc	KOUTS
183	ors.	TRIES.			Number	Percentages	Number	Percentage
Boots and shoes,				 .	171	17.19	82	55.78
Building trades,					492	49.45	1	0.68
Clothing,					78	7.84	1	0.68
Cotton goods, .					51	5.13	~	-
eather and leathe					15	1.51	58	39.46
Letals and metallic				. !	30	3.01	_	_
Rubber goods, .					10	1.00		-
Shipbuilding, etc.,					2.5	2.51	-	_
Stone quarrying an					24	2.41	_	_
l'obacco,					32	3.22	2	1.36
Other industries,				.	67	6.73	3	2.04
Totals, .					995	100.00	147	100.00

A classification of employés before and after strikes, together with the number engaged and involved in strikes, by years and industries, is shown as follows:

Number of Employés Engaged and Involved in Strikes— 1881-1886. By Years and Industries.

								OF EM-	Employés	Employés Engaged	New Employés	Employé Brough
Y	EARS AND INDUSTRIES.					Before Strikes	After Strikes	Engaged in Strikes	and Involved in Strikes	after Strikes	from Other Places	
			ears.									
1881.							5,134	5,155	1,538	2,344	153	78
1882,							14,333	12,693	4,781	12,239	1,263	1,200
1883.							4,623	4,505	1,417	3,283	141	50
1884,							14,924	14,603	3,047	11,598	742	246
1885,							24,811	24,203	5,818	21,176	707	341
1886,		٠					50,664	48,133	20,094	30,414	3,180	1,239
Т	tals,						114,489	109,292	36,695	81,054	6,186	3,154
		Tout	ustri	00								
Boots							31,800	29,904	8,587	22,868	2,332	909
Buildi				:	:		7,761	7,779	7,429	7,568	79	37
Carpet				:	:	•	3,622	3,594	365	3,622	57	40
Clothi			:	•	•	•	2,885	2,689	2,343	2,480	144	12
Cotton				ഗവപി	4	•	5,755	4,290	910	5,755	25	25
Cotton					. , .		31,904	31,484	4,420	17,086	692	65
Furnit					Ţ.	Ţ.	2.087	2,024	307	872	92	15
Glass.			Ċ	:			1.415	1,336	353	953	-	-
Leathe		d le:	ither	2000	ls.		1,579	1,360	760	1,452	124	110
Metals							8,119	8,003	2,130	4,179	85	20
Rubbe							6,750	6,269	3,351	6,728	476	318
Tobac							1,138	1,049	859	1,017	98	10
Trans							3,546	3,653	2,516	2,516	1,323	1,26
Other							6,128	5,858	2,376	3,958	659	320
TT.	otals.						114,489	109,292	36,695	81,054	6,186	3,15-

The whole number of employés engaged and involved in strikes in this State during the entire period was 81,054, whereas the number originating the strikes was 36,695. There were in all the establishments before the strikes 114,489 employés and after the strikes 109,292 employés, indicating a loss in number of employés of 5,197. The new employés engaged after the strikes numbered 6,186; of this number, 3,154, or 50.99 per cent, were brought from other places. The distribution in detail by years and industries is plainly set forth in the table.

As regards the number of employés affected by lockouts, the facts by years and industries are presented in the following table:

$Number\ of$	$Employ\'es$	Locked	Out — 1881–1886.	Br	$\Upsilon_{\rm EARS}$	AND
		In	DUSTRIES.			

	NUMBER OF	EMPLOYES	Employés	New Employés	Employés Brought	
YEARS AND INDUSTRIES.	Before Lockouts	After Lockouts	Locked Out	after Lockouts	from Other Places	
Years.						
1883,	1,212	920	1,212	-	-	
1884,	470	400	132	30	20	
1885,	1,285	1,285	1,285	_		
1886,	11,998	11,176	11,699	1,114	996	
Totals,	14,965	13,781	14,328	1,144	1,016	
Industries.						
Boots and shoes,	11,428	10,854	11,085	65	50	
Building trades,	300	300	300	-	_	
Food preparations,	700	700	700	-	-	
Leather and leather goods,	1,949	1,394	1,655	1,070	966	
Woollen goods,	425	417	425	-	-	
Other industries,	163	116	163	9	-	
Totals,	14,965	13,781	14,328	1,144	1,016	

Analyzing the general results for lockouts, we find that the whole number of employés locked out in all the establishments involved was 14,328 out of a total of 14,965 persons employed before the lockouts occurred. The number of employés after the lockouts was 13,781, or a loss of 1,184 employés. There were 1,144 new employés after the lockouts, and of this number, 1,016, or 88.81 per cent, were brought from other places.

Considering the distribution of the employés involved in strikes and lockouts in detail by years, we have the following table of percentages:

Percentages of	Employés Involv	ed in	Strikes	and	Lockouts —
	1881-1886.	Br Y	EARS.		

									ENGAGED AND IN STRIKES	EMPLOYES LOCKED OUT		
			I.	EARS	•			Number	Percentages	Number	Percentages	
1881,							.	2,344	2.89	_	_	
1882,							.	12,239	15.10	-	-	
l883,							.	3,283	4.05	1,212	8.46	
884,							.	11,598	14.31	132	0.92	
885,							.	21,176	26.13	1,285	8.97	
886,	٠							30,414	37,.52	11,699	81.65	
Т	'otal	s.						81,054	100.00	14,328	100.00	

From this table we find that 37.52 per cent of all the employés were engaged or involved in strikes in 1886, and 26.13 per cent in 1885. Of the employés involved in lockouts 81.65 per cent were locked out in 1886.

The distribution of the employés involved in strikes and lockouts by industries is as follows:

Percentages of Employés Involved in Strikes and Lockouts— 1881-1886. By Industries.

			In	DUSTI	RIES.							Number	Percentage
				trike	· 8 .					_			
Boots and shoes.			. ~									22,868	28.21
Building trades,											.	7,568	9.34
Carneting												3,622	4.47
Hothing.		Ť		-								2,480	3.06
lotton and wooller	1 στ	ods.	•									5,755	7.10
otton goods	. 5,	,	•	•	•	•	•	•	•	•	:	17,086	21.08
Eurnituro	•		•	•	•	•	•	•	•	•	.	872	1.08
llove .	•		•	•	•		•	•	•	•		953	1.18
riass,	•	· boo		•		•	•			•	.	1,452	1.79
teather and leathe	1 g	ous,				•	•	•		•	.	4,179	5.16
retais and metam	e ge	ous,	•			•		•	•	•	.	6,728	8.30
tubber goods,	•		•			•		•	•	•	.		
Lobacco, .	•			•			•	•	•	•	•	1,017	1.25
ransportation,												2,516	3.10
Scots and shoes, building trades, building trades, barpeting, blothing, botton and wooller botton goods, furniture, blass, beather and leather tetals and metallicabler goods, booker, but and beather and beather transportation, but industries,	•	٠	٠	٠	٠				•			3,958	4.88
Totals, .					٠							81,054	100.00
			L	ockor	ıts.								
Boots and shoes,												11,085	77.37
Building trades,												300	2.09
food preparations	,											700	4.88
eather and leathe	r g	ods,									- 1	1,655	11.55
Boots and shoes, Building trades, Bood preparations Leather and leathe Voollen goods,											.	425	2.97
Other industries,												163	1.14
Totals, .											.	14,328	100.00

Analyzing the results for strikes by industries, it is seen that 28.21 per cent of all the employés engaged and involved

in strikes were in the industry called boots and shoes and 21.08 per cent in cotton goods, these two industries comprehending very nearly one-half of all the employés. Of the whole number of employés locked out, 77.37 per cent were connected with the industry of boots and shoes and 11.55 per cent with leather and leather goods.

The distribution by sex of the employés involved in strikes and lockouts is shown for each year by percentages, as follows:

Distribution by Sex of Employés Involved in Strikes and Lockouts — 1881–1886. By Years.

								STRIKES		Lockotts				
		Y	EARS				Employés Engaged	Percent	ages of—	Employés	Percent	ages of—		
							and Involved	Males	Females	Out	Out Males			
							2,344 12,239	79.39 62.92	20.61 37.08	-	-	-		
1882, 1883,	:	:	:	:	:	:	3,283	54.61	45.39	1,212	60.31	39.69		
1884,							11,598	49.81	50.19	132	98.48	1.52		
1885,							21,176	70.25	29.75	1,285	60.31	39.69		
1886,	٠	٠	•	•	•	•	30,414	75.23	24.77	11,699	78.71	21.29		
Т	otal	8, .					81,054	67.72	32.28	14,328	75.68	24.32		

Of the employés involved in strikes during the whole six years, 67.72 per cent were males and 32.28 per cent were females. In 1881 the males constituted 79.39 per cent, the highest percentage, and in 1884 only 49.81 per cent, the lowest percentage.

Of the number of employés involved in lockouts during the whole period, 75.68 per cent were males and 24.32 per cent were females. In 1884 all but 1.52 per cent of the employés locked out in that year were males, that is, 98.48 per cent.

The distribution by sex of employés in the various industries presents several interesting points, as indicated in the following table:

Distribution by Sex of Employés Involved in Strikes and Lockouts—
1881-1886. By Industries.

									Employés Engaged	PERCENTA	AGES OF -
		Indu	and Involved	Males	Females						
		St									
Boots and shoes,									22,868	74.33	25.67
Building trades,									7,568	100.00	_
Building trades, Carpeting, Clothing, Cotton and wooller									3,622	33.05	66.95
Clothing,									2,480	49.44	50.56
Cotton and wooller	n g	oods,							5,755	41.54	55.46
Cotton goods									17,086	44.11	55.89
Furniture, .									872	88.53	11.47
Glass									953	92.76	7.24
Lauthor and loathe	ar c	ecords							1,452	99.93	0.07
Metals and metalli	0 0	oods,							4,179	99.62	0.38
Rubber goods.									6,728	65.32	34.68
Tobacco									1,017	58.21	41.79
Transportation.									2,516	100.00	-
Metals and metalli Rubber goods, Tobacco, . Transportation, Other industries,						. •	•		3,958	76.50	23.50
Totals, .									81,054	67.72	32.28
		Lo	cko	uts.							
Boots and shoes,									11,085	71.07	28.93
Building trades,									300	100.00	_
Food preparations	,								700	100.00	-
Leather and leathe	r s	goods,							1,655	100.00	-
Woollen goods,									425	58.82	41.18
Boots and shoes, Building trades, Food preparations Leather and leathe Woollen goods, Other industries,								•	163	37.42	62.58
Totals, .									14,328	75.68	24.32

For strikes we find that the employés in the building trades and transportation were all males; in leather and leather goods, and metals and metallic goods they were nearly all males, or 99.93 per cent and 99.62 per cent, respectively, while for glass 92.76 per cent were males. In furniture, also, 88.53 per cent were males. The females predominated in the industries of carpeting, cotton and woollen goods, and cotton goods, while for clothing the sexes were very evenly divided.

Considering lockouts by industries, we find that in building trades, food preparations, and leather and leather goods the employés were all males, while in boots and shoes 71.07 per cent were males.

The number and percentages of establishments in which strikes and lockouts were ordered by organizations are shown by years and industries as follows:

Establishments in which Strikes and Lockouts were Ordered by Organizations — 1881–1886. By Years and Industries.

		STRIKES		LOCKOUTS				
YEARS AND INDUSTRIES.	Total Establish-	which St ordered	hments in rikes were by Labor zations	Total Establish-	which Loc order	nments in kouts were red by zations		
	ments Involved	Number	Percent- ages	ments Involved	Number	Percent- ages		
Years.								
1881,	35	4	11.43		-	_		
1882,	78	28	35.90	-	-	-		
1883,	33	26	78.79	12	12	100.00		
1884,	46	25	54.35	2	-	-		
1885,	97	80	82.47	12	12	100.00		
1886,	706	652	92.35	121	111	91.74		
Totals,	995	815	81.91	147	135	91.84		
Industries.								
Boots and shoes,	171	161	94.15	82	77	93.90		
Building trades,	492	459	93.29	1	1	100.00		
Clothing,	78	76	97.44	1		-		
Cotton goods,	51	11	21.57	-	_	-		
Leather and leather goods,	15	10	66.67	58	57	98.28		
Metals and metallic goods,	30	3	10.00	-	_	_		
Rubber goods,	10	2	20.00	-	-	-		
Shipbuilding, etc.,	25	20	80.00	-	_	_		
Stone quarrying and cutting, .	24	3	12.50	-	-	-		
Tobaceo,	32	32	100.00	2	-	-		
Other industries,	67	38	56.72	3	-	-		
Totals,	995	815	81.91	147	135	91.84		

The general results show for strikes 815 establishments in all, or 81.91 per cent of the whole number of establishments, in which strikes were ordered by labor organizations, and for lockouts 135 establishments out of a total of 147, or 91.84 per cent, in which lockouts were ordered by combinations of managers. Notable exceptions to the general result for strikes are seen for the years 1881 and 1882 and for the industries of cotton goods, metals and metallic goods, rubber goods, and stone quarrying and cutting. The details by years and industries are given in the table just presented.

The greater part of the establishments were closed temporarily on account of being involved in strikes and lockouts, the number and percentages by years and industries being given in the following table:

Establishments Closed by Strikes and Lockouts—1881-1886.
By Years and Industries.

								STR	1KES	Lockouts			
	YEARS AND INDUSTRIES.							Number of Establish- ments Closed	Percentage of Establish- ments Closed	Number of Establish- ments Closed	Percentage of Establish- ments Closed		
			Yea	rs.									
1881,								27	77.14	-	_		
1882,	:							67	85.90	_	-		
1883,					1			21	63.64	12	100.00		
1884,								27	58.70	1	50.00		
1885,								75	77.32	12	100.00		
1886,								570	80.74	63	52.07		
$_{\mathrm{T}}$	otals,							787	79.10	88	59.86		
				ries.									
Boots	and	hoc	н,					113	66.08	81	98.78		
Build	ing tr	ade	8, .					478	97.15	1	100.00		
Cloth	ing,							47	60.26	1	100.00		
Cotto:	n goo	ds,						26	50.98	-			
Leath	ier an	d le	athei	r goo	ds,			8	53.33	1	1.72		
Metal	s and	me	tallic	goo	ls,			13	43.33	-	-		
	er go							10	100.00	-	-		
	uildi							25	100.00		-		
Stone	quar	ryit	ig an	d eut	ting,			21	87.50	-	-		
Tobac								24	75.00	2	100.00		
Other	indu	stri	es,	•	٠	•	•	22	32.84	2	66.67		
T	otals,							787	79.10	88	59.86		

Of the 995 establishments involved in strikes, 787, or 79.10 per cent, were closed temporarily, the aggregate number of days closed being 19,291 and the average number of days 24.5. The average duration of the strikes, as a whole, was 30.7 days.

Of the 147 establishments involved in lockouts, 88, or 59.86 per cent, were closed in the aggregate 3,076 days, or an average stoppage of 35.0 days to an establishment. The average duration of the lockouts was 76.6 days.

The number and percentages of establishments closed for particular years and industries are given in the table above, and the information concerning aggregate and average days is drawn from the summaries on pages 46-49 for strikes and pages 60 and 61 for lockouts.

The results of strikes, so far as the establishment is concerned, are summarized by years and industries, as follows:

Results of Strikes for Establishments—1881-1886. By Years and Industries.

	ESTABLISHMENTS HAVING STRIKES THAT —									
YEARS AND INDUSTRIES.	Suc	CEEDED	SUCCEED	ED PARTLY	FAILED					
	Number	Percentages	Number	Percentages	Number	Percentage				
Years.										
1881,	15	42.86	12	34.28	8	22.86				
1882,	66	84.62	1	1.28	11	14.10				
1883,	19	57.58	1	3.03	13	39.39				
1884,	12	26.09	1	2.17	33	71.74				
1885,	69	71.14	4	4.12	24	24.74				
1886,	170	24.08	438	62.04	98	13.88				
Totals,	351	35.28	457	45.93	187	18.79				
Industries.										
Boots and shoes,	107	62.57	15	8.77	49	28,66				
Building trades,	47	9.55	423	85.98	22	4.47				
Clothing,	74	94.87	120		4	5.13				
Cotton goods,	14	27.45	2	3.92	35	68.63				
Leather and leather goods,	17	46.67	ĩ	6.66	7	46,67				
Metals and metallic goods,	9	30.00	ī	3,33	20	66.67				
Rubber goods,	$\tilde{2}$	20,00	$\tilde{2}$	20.00	6	60.00				
Shipbuilding, etc.,	25	100.00	_	_	_	_				
Stone quarrying and cut-										
ting,	22	91.67	~	-	2	8.33				
Tobacco,	25	78.13	1	3.12	6	18.75				
Other industries,	19	28.36	12	17.91	36	53.73				
Totals	351	35.28	457	45,93	187	18.79				

In 351 establishments, representing 35.28 per cent of all the establishments, the strikes succeeded; in 457 establishments, or 45.93 per cent, the strikes succeeded partly, and in 187 establishments, or 18.79 per cent, the strikes failed to secure the objects for which they were instituted. In 1882 there were 84.62 per cent, and in 1885 there were 71.14 per cent, of the establishments in which the strikes succeeded, while in 1884 and in 1886 only 26.09 per cent and 24.08 per cent, respectively, were successful. Considered as regards industries, we find that in one industry, shipbuilding, the strikes in all the establishments were successful, while in clothing 94.87 per cent, and in stone quarrying and cutting 91.67 per cent, were successful. In the building trades there were but 9.55 per cent of the establishments in which the strikes succeeded, although in 85.98 per cent of the establishments the strikes succeeded partly.

The results as regards lockouts for establishments, by years and industries, are as follows:

Results of Lockouts for Establishments — 1881-1886. By Years and Industries.

	ESTABLISHMENTS HAVING LOCKOUTS THAT—									
YEARS AND INDUSTRIES.	Scc	CEEDED	SUCCEEL	DED PARTLY	FAILED					
	Number	Percentages	Number	Percentages	Number	Percentage				
Years.										
1883,	_	700.00	-	-	12	100.00				
1854,	2 ~12	100.00	-	-	-	-				
1886, : : : :	74	61.16	1	0.82	46	38.02				
Totals,	88	59.86	1	0.68	58	39.46				
Industries.										
Boots and shoes,	28	34.15	-	-	54	65.85				
Building trades,	-	-	1	100.00	-	-				
Clothing,	.=		-	-	1	100.00				
Leather and leather goods,	57	98.28	-		1	1.72				
Fobacco,	$\frac{1}{2}$	50.00 66.67	_		1	50.00 33.33				
other industries,		00.01			1	00.00				
Totals	88	59.86	1	0.68	58	39.46				

There were 88 establishments involved in lockouts which were successful, these establishments representing 59.86 per cent of all the establishments. In 58 establishments, or 39.46 per cent, the lockouts failed in their purpose, and in one only, or 0.68 per cent, the lockout succeeded partly. In 1883 the lockouts failed in all the establishments, and in 1884 and 1885 the lockouts were successful in all cases. In 1886 the lockouts succeeded in 61.16 per cent of the establishments and failed in 38.02 per cent, there being one establishment, or 0.82 per cent, in which the lockout succeeded partly. In the industry of boots and shoes, the lockouts succeeded in 34.15 per cent of the establishments and failed in 65.85 per cent. In the industry of leather and leather goods, the lockouts were successful in 57 out of 58 establishments involved, representing 98.28 per cent that succeeded.

Considering the results of strikes and lockouts on the basis of employés involved, we have the following statement concerning strikes, by years and industries:

Results of Strikes for Employés—1881-1886. By Years and Industries.

	EMPLOYES ENGAGED AND INVOLVED IN STRIKES THAT-										
YEARS AND INDUSTRIES.	Stee	CEEDED	SUCCEEL	DED PARTLY	FAILED						
	Number	Percentages	Number	Percentages	Number	Percentages					
Years.											
1881	796	33.96	321	13.69	1,227	52,35					
1882,	4.048	. 33.07	800	6.54	7,391	60.39					
1883,	362	11.03	96	2.92	2,825	86.05					
1884,	2,452	21.14	20	0.17	9,126	78.69					
1885	10,606	50.09	2,497	11.79	8,073	38.12					
1886,	9,882	32.49	6,893	22.66	13,639	44.85					
Totals,	28,146	34.73	10,627	13.11	42,281	52.16					
Industries.		i *									
Dooks and about	13,580	59.38	1,338	5.85	7,950	34.77					
Daviddin a too day	983	12.99	6,426	84.91	159	2.10					
O	500	12.00	700	19.33	2,922	80.67					
Clothing,	2,313	93.27	100	13.55	167	6.73					
Cotton and woollen goods,	500	8.69	_	_	5,255	91.31					
Cotton goods,	3.014	17.64	178	1.04	13,894	81.32					
Furniture,	35	4.01	110	1.04	837	95.99					
Glass	197	20.67			756	79.33					
Leather and leather goods,	504	34.71	49	3.38	899	61.91					
Metals and metallic goods,	1,770	42.35	17	0.41	2,392	57.24					
Rubber goods,	1,546	22.98	1,767	26.26	3,415	50.76					
Tobacco,	632	62.14	6	0.59	379	37.27					
Transportation,	1,100	43.72	_	0.05	1,416	56.28					
Other industries,	1,972	49.82	146	3.69	1,840	46.49					
Totals,	28,146	34.73	10,627	13.11	42,281	52.16					

The whole number of employés engaged and involved in strikes has been already stated as 81,054. Of this number of employés 28,146, or 34.73 per cent, were engaged or involved in strikes that succeeded; 10,627, or 13.11 per cent, in strikes that succeeded partly, and 42,281, or 52.16 per cent. in strikes that failed. In 1883 the employes involved in strikes that succeeded represented but 11.03 per cent of all the employés involved during that year, and in 1884 but 21.14 per cent of the employés were engaged in successful strikes. The percentages of employés engaged in successful strikes in the various industries vary widely, the highest percentage being 93.27 for clothing, while for carpeting none of the strikes were wholly successful and but 19.33 per cent were partly successful. In the building trades all but 2.10 per cent of the employés involved were connected with strikes that wholly or partially succeeded.

The presentation of the results for lockouts as regards employés is as follows:

Results of Lockouts for Employés—1881-1886. By Years and Industries.

	EMPLOYES INVOLVED IN LOCKOUTS THAT-										
YEARS AND INDUSTRIES.	Suc	CEEDED	SUCCEEI	ED PARTLY	FAILED						
	Number	Percentages	Number	Percentages	Number	Percentages					
Years.											
1883,	-		-	-	1,212	100.00					
1884,	132 1,285	100.00 100.00	_	- 1	-	-					
1885,	5,213	44.56	300	2.56	6,186	52.88					
Totals,	6,630	46.27	300	2.10	7,398	51.63					
Industries.											
Boots and shoes,	3,962	35.74		100 00	7,123	64.26					
Building trades, Food preparations,	700	100.00	300	100.00	_	_					
Leather and leather goods,	1,530	92.45	_		125	7.55					
Woollen goods,	425	100.00	_	_	_	-					
Other industries,	13	7.98	-	-	150	92.02					
Totals,	6,630	46.27	300	2.10	7,398	51.63					

There were 14,328 employés locked out during the whole period, and of this number 6,630, or 46.27 per cent, were involved in lockouts that succeeded, that is, the employers gained the point for which the lockouts were started. The employés involved in lockouts that failed numbered 7,398 and represented 51.63 per cent of all the employés locked out, while 300 employés, or 2.10 per cent, were involved in lockouts that succeeded partly.

As a means of ready comparison, we bring forward into a table the percentages showing the general results of strikes and lockouts, considered both on the basis of establishments and of employés.

										PERCEN	TAGES
Res	ULT	s of	STRI	KES A	AND I	Lock	outs.			On Basis of Establishments	On Basis o Employés
			Str	ikes.							0.1 70
Sueceeded, .										35.28	34.73
Succeeded partly,										45.93	13.11
Failed,		•			•	•			•	18.79	52.16
			Lock	outs.							
Succeeded, .										59.86	46.27
Succeeded partly,										0.68	2.10
Failed,										39.46	51.63

The causes or objects of strikes and lockouts are summarized, both by years and industries, on pages 50-55 for strikes and

pages 62 and 63 for lockouts. From the aggregate showings, without regard to years or industries, we derive two tables giving the percentages of establishments having strikes or lockouts that succeeded, succeeded partly, or failed, for the principal causes or objects only. The first table, relating to strikes, follows:

Percentages of Establishments having Strikes that Succeeded, etc., for Principal Causes or Objects of Strikes — 1881-1886.

	Number of		es of Estabi 5 Strikes th	
Causes or Objects.	Establish- ments	Succeeded	Succeeded Partly	Failed
Against adoption of proposed scale of prices, .	40	100.00	_	
Against discharge of employés,	6	66.67	-	33.33
Against reduction of wages,	62	20.97	6.45	72.58
Disagreement among employés regarding new				
scale of prices,	18	_	-	100.00
For adoption of union scale of prices,	7	14.29	-	85.7
For discharge of foremen,	7	57.14	-	42.86
For employment of union men only,	5	100.00	-	
For increase of wages,	351	72.65	10.83	16.5:
For increase of wages and reduction of hours, .	5	60.00	20.00	20.00
For reduction of hours,	425	0.24	96.94	2.82
For reinstatement of discharged employés,	8	37.50	-	62.50
n sympathy with strike elsewhere,	6	-		100.00
Other causes,	55	40.00	3.64	56.30
Totals,	995	35.28	45.93	18.79

In 425 establishments the strikes were for a reduction of hours and in 96.94 per cent of these establishments the strikes succeeded partly and in 0.24 per cent only, the strikes were wholly successful. In 351 establishments the strikes were for an increase of wages and in 72.65 per cent of these establishments the strikes succeeded and in 10.83 per cent partly succeeded.

The second table, relating to lockouts, is as follows:

Percentages of Establishments having Lockouts that Succeeded, etc., for Principal Causes or Objects of Lockouts — 1881–1886.

	Number of		ES OF ESTABL LOCKOUTS TO	
Causes or Objects.	Establish- ments	Succeeded	Succeeded Partly	Failed
Against demand for discharge of non-union				
employés,	42	~	-	100.00
Against demand for increase of wages,	4	50.00	-	50.00
Against union men,	58	98.28	-	1.72
To enforce reduction of wages,	16	25.00	-	75.00
To resist strike for increase of wages in another				
establishment,	24	100.00	-	-
Other causes,	3	33.34	33.33	33.33
Totals,	147	59.86	0.68	39.46

In 42 establishments the lockouts were against demand for discharge of non-union employés, but failed in all the establishments. In 58 establishments the lockouts were against union men and in 98.28 per cent of the establishments the lockouts succeeded.

In regard to the money losses sustained by employés and employers on account of the strikes and lockouts, the United States Commissioner of Labor says:

The losses of the employes and of the employers afford material for much reflection. These losses, in most cases, were, to a certain extent at least, only temporary, for in business in which the average working time is, say, only from 200 to 250 days a year, a season of general or partial idleness, as, for instance, by reason of a strike, may be, and usually is, followed by a season of unusual activity, and by working 300 or 310 days the following year both employer and employed may recover the losses occasioned by a strike of six or seven weeks' duration; and it should be remembered that in nearly all cases in which a strike lasts more than a few days any computation of wage loss, based on the number of employés, their average wages, and the number of working days the strike lasted, would probably be too high, if there are many elements tending to reduce the loss below the figures obtained by such a computation, as, for instance, the ordinary percentage of loss from sickness, voluntary lay-offs, running slack time, etc. An examination of the tables will show that the losses there given are quite generally less than what would be produced by such a mathematical calculation. So, also, in summarizing losses and assistance by years, the figures given cannot represent absolute accuracy for a given year, because a considerable number of strikes begin in one year and end in another; but the entire loss and assistance are placed in the year in which the strike began. These differences, however, may to a certain extent balance each other, and the reported results thus be nearly accurate.

The loss to employés for the whole period on account of strikes was \$4,200,489, and on account of lockouts \$952,310, making a total wage loss of \$5,152,799. The average loss to each establishment was \$4,512, and \$54 to each person involved.

The assistance rendered to employés involved in strikes and lockouts, so far as ascertained, amounted to \$266,708 for strikes and \$136,626 for lockouts, making a combined total of

\$403,334. In this connection, the United States Commissioner of Labor states that "naturally, societies formed for the assistance of strikers and those suffering from lockouts hesitated to report the sums expended by them in aid of strikes, and the sum stated is indicative of the truth, but probably not the whole truth."

The distribution of the employés loss and assistance by years and industries is shown for strikes in the following table:

Employés' Loss and Assistance on account of Strikes — 1881–1886. By Years and Industries.

									EMPLOY	es' Loss	EMPLOTES'	Assistance
	YE	ARS .	AND	INDU	STRIE	is.			Amount	Percentages	Amount	Percentages
			Yea	rs.								
1881, .									\$50,779	1.21	\$12,265	4.60
882, .									941,183	22.41	14,007	5.25
883, .									78,090	1.86	6,735	2.53
884, .		:							691,416	16.46	36,024	13.51
885, .									1,053,499	25.08	42,149	15.80
886, .	•							•	1,385,522	32.98	155,528	58.31
Tota	ls,								\$4,200,459	100.00	\$266,708	100.00
			Indu	strie	3.				** ***	00.07	****	au 05
Boots an					•	•		٠	\$1,623,530	38.65	\$162,293	60.85
Building			•	•				•	246,916	5.88	5,055	1.90
arpetin		•		•		•		•	106,000	2.52	1,950	0.73
lothing			•	,*	•			•	73,590	1.75	7,030	2.64
otton a						•			822,990	19.59	10,500	3.94
otton g			•			•	•	•	635,350	15.13	27,866 1,400	10.45 0.53
durnitur						•	•		40,262	0.96 1.63	5,734	2.15
llass,		41-				•		•	68,505	2.44	13,598	5.10
eather						•	•		102,579 15,000	0.36	3,000	1.12
Iachine							•	•		4.25	2,010	0.75
letals a						•	-	•	178,494	3.46		1.27
Rubber	good	٠,٠	;			٠	•	•	145,446	0.60	3,400 65	0.02
tone qu					5, .	•	•	•	25,189			3.08
l'obacco					•		•		36,862	0.88	8,215	3.08
ranspo								•	11,495	0.27	150	0.06
Voollen Ither in			:		:	:	:	:	23,476 44,505	1.07	14,442	5.41
Tota		,	-		•				\$4,200,489	100.00	\$266,708	100.00

Of the total loss to employés involved in strikes, \$3,081,870, or 73.37 per cent, was incurred by employés in three industries, namely, boots and shoes, cotton and woollen goods, and cotton goods, \$1,623,530 of this amount being for boots and shoes. The assistance rendered to employés on strike in the industry of boots and shoes amounted to \$162,293, or 60.85 per cent of the total amount of assistance received in all the industries.

The distribution for lockouts, on a similar basis, is as follows:

Employés' Loss and Assistance on account of Lockouts — 1881–1886.
By Years and Industries.

									EMPLOY	es' Loss	EMPLOYES' ASSISTANCE		
	YE	ARS .	AND	Indu	STRIE	s.			Amount	Percentages	Amount	Percentages	
			Ye	ars.	_				4100 140	10.00			
1883, .	•	٠		•	•				\$103,140	10.83 1.82	\$992	0.73	
1884, . 1885, .	•	•		•			•	•	17,348 $10,093$	1.06	\$992	0.10	
1886, .	:	:	:	:	:	:	:		821,729	86.29	135,634	99.27	
Tota	ls,								\$952,310	100.00	\$136,626	100.00	
				stries				Ì					
Boots an	d she	es,						.	\$530,133	55.67	\$21,492	15.73	
Building				•					25,000	2.62	2,600	1.90	
Food pre				·	•	•	•	•	$14,700 \\ 366,594$	1.54 38.50	2,200 109,472	1.61 80.13	
Leather l'obacco						•	•	•	4,000	0.42	762	0.56	
Woollen						•	•	:	11,424	1.20	.05	0.00	
Other in								:	459	0.05	100	0.07	
Tota	ls.								\$952,310	100.00	\$136,626	100.00	

The employés' loss on account of lockouts in 1886 represented 86.29 per cent of the total loss for all the years, and the assistance rendered during the same year represented 99.27 per cent of the total amount of assistance. For industries, we find that 55.67 per cent of the loss to employés came in the industry of boots and shoes and 38.50 per cent in that of leather and leather goods, or 94.17 per cent for the two industries combined. In these same industries, also, 95.86 per cent of the total assistance was given, 80.13 per cent alone being for the industry of leather and leather goods.

In the wholly successful strikes for increase of wages there were engaged or involved during the whole period a total of 10,246 employés. The total wage loss for this number of employés was \$205,888, and the average wage loss to each employé \$20.09. After the strike, however, the daily wage received was, on the average, 15 cents higher, so that to recover the losses incurred during the strike the successful strikers would have to work 134 days at the increased rate. The employés who were engaged in the partly successful strikes for increase of wages numbered 1,946 and suffered a total wage loss of \$27,805. The average wage loss to each employé in these partly successful strikes was \$14.29, the average daily wage gain was 7 cents, and to recover the amount of wages lost to each employé would take 204 days.

Combining the results for the successful and partly successful strikes, we find that the employés numbered 12,192 and that the total wage loss was \$233,693, or an average loss to each employé of \$19.17. The average daily wage gain was 14 cents and the time required to recover wage loss represented 137 working days.

The following tables indicate for each of the wholly and partly successful strikes for increase of wages the average wages lost per employé during strikes, the average daily wage gain per employé by strikes, and the average days required to meet loss.

Days Required for Employés to Recover Wage Losses in Wholly Successful Strikes for Increase of Wages — 1881–1886.

[The strikes included in this table are those successful ones for increase of wages in which all employés in the several establishments joined in the strike. The strikes for increase of wages in which but a part of the help joined are excluded on account of the difficulty of determining upon a method of computation that would be just and exact, and at the same time susceptible of tabular presentation. Fractions of cents and of days are omitted.]

YEARS AND INDUSTRIES.	Localities	per Em-	Average Daily Wage Gain per Employé by Strikes	Average Days Required to Meet Loss
1881.				
Building Trades. Plasterers,	Boston Fall River	\$11.25 2.05	\$0.50 0.46	23 4
METALS AND METALLIC GOODS. Puddlers and helpers (iron works), .	Fall River	1.98	0.01	198
Tobacco.	Springfield	8.10	0.03	270
1882.				
Building Trades. Masons and tenders,	Fall River	12.87	0.19	68
SHIPBUILDING, ETC. Employés (shipbuilding yard),	New Bedford . Boston	7.52 34.75	-0.50 0.50	15 70
STONE QUARRYING AND CUTTING. Marble cutters,	Boston	58.00	0.50	116
Transportation. Longshoremen,	Boston	1.80	0.20	9
1883.				
TOBACCO. Cigar makers, Cigar makers, Cigar makers, Cigar makers, Cigar makers, Cigar makers, Cigar makers, Cigar makers, Cigar makers, Cigar makers,	Springfield	6.13 10.44 13.35 15.76 18.50 5.00 11.07 25.00	0.12 0.11 0.08 0.15 0.15 0.17 0.17	51 95 167 105 123 20 65

Days Required for Employés to Recover Wage Losses in Wholly Successful Strikes for Increase of Wages—1881–1886—Concluded.

Years and Industrifs.	Localities	per Em-	Average Daily Wage Gain per Employé by Strikes	Average Days Required to Meet Loss
1884.				
Boots and Shoes. Buffers and beaters,	Lynn	\$2.85	\$0.15	19
Cotton Goods.	Taunton	22.40	0.10	224
1885.				
Boots and Shoes. Employés,	Spencer Rockland	24.02 49.83	0.06 0.04	400 1,246
Employés,	Boston	73.91	0.11	672
LEATHER AND LEATHER GOODS.	Peabody	32.52	0.15	217
METALS AND METALLIC GOODS. Stockers (steel works),	Worcester	3.00	0.02	1 50
1886.				
Boots and Shoes. Employés,	South Weymouth East Stoughton North Weymouth Quincy Stoneham Stoneham Stoneham North Abington	23.24 3.75 4.87 29.45 41.78 13.13 46.28 41.13	0.02 0.06 0.04 0.02 0.04 0.03 0.03 0.05	1,162 63 122 1,473 1,045 438 1,543 823
BUILDING TRADES. Masons and tenders,	Worcester	28.61	0.38	75
CLOTHING. Tailors,	Boston Boston	48.09 18.50	0.18 0.17	267 109
SILK Goods. Employés (silk mill),	Canton	5.14	0.11	47
Aggregates,		\$20.09	\$0.15	134

Days Required for Employés to Recover Wage Losses in Partly Successful Strikes for Increase of Wages—1881-1886.

[The strikes included in this table are those partly successful ones for increase of wages in which all employés in the several establishments joined in the strike, but where the strikers did not obtain the full advance in wages demanded, that is to say, where only a part of the increase in wages for which the strike was inaugurated was granted. The strikes for increase of wages in which but a part of the help joined are excluded on account of the difficulty of determining upon a method of computation that would be just and exact, and at the same time susceptible of tabular presentation. Fractions of cents and of days are omitted.]

YEARS AND INDUSTRIES.	Localities	Average Wages Lost per Em- ployé during Strikes	Average Daily Wage Gain per Employé by Strikes	Average Days Required to Meet Loss
1882.				
Boots and Shoes.	Lynn	\$22.94	\$0.03	765
1885. RUBBER GOODS. Employés (rubber boots and shoes),	South Framingham	2.88	0.10	29
1886. Boots and Shoes.				
Boots and Shoes. Bottomers, Cutters,		10.50 16.33 25.39 15.35 30.78 26.37	$\begin{array}{c} 0.12 \\ 0.07 \\ 0.05 \\ 0.07 \\ 0.06 \\ 0.04 \end{array}$	88 233 508 219 513 659
LEATHER AND LEATHER GOODS. Employés (leather factory),	North Cambridge	18.02	0.22	82
Aggregates,		\$14.29	\$0.07	204

The explanatory text and table, which follow, have been drawn from the analysis of the report of the United States Bureau of Labor concerning strikes and lockouts:

The question is often asked as to the time required at increased wages to recover the loss occurring during strikes. To answer this question, a mathematical table has been carefully prepared, on the plan of interest tables, by which one can ascertain how many days it would take, at certain given per cents of increase, to recover a loss. For instance, let it be supposed that the strike lasts twenty days, and that the increase of wages resulting from the strike is equal to 124 per cent. The time required to recover the loss, as ascertained from the table, would be one hundred and sixty days. To use the table, find the number of days of duration in the lefthand column, and the percentage of increase at the top of the column; then follow to the angle the two would make in crossing the whole table. The computations in this table have been made for consecutive days from 1 to 60; then for 60, 70, 80, 90, 100, 200, and 300 days. With these amounts any combination can be made that may be required. The table follows:

Days Required at Increased Wages to

Duration of Strikes		Days 1	REQUIRED AT	PER CENT OF	INCREASE SI	HOWN	
(days)	1 per cent	2 per cent	3 per cent	4 per cent	5 per cent	6 per cent	7 per cen
1	100.0	50.0	33.3	25.0	20.0	16.7	14.3
2	200.0	100.0	66.7	50.0	40.0	33.3	28.6
3	300.0	150.0	100:0	75.0	60.0	50.0	42.9
4	400.0	200.0	133.3	100.0	80.0	66.7	57.1
5	500.0	250.0	166.7	125.0	100.0	83.3	71.4
6 7 8 9	600.0 700.0 800.0 900.0 1,000.0	300.0 350.0 400.0 450.0 500.0	200.0 233.3 266.7 300.0 333.3	150.0 175.0 200.0 225.0 250.0	120.0 140.0 160.0 180.0 200.0	100.0 116.7 133.3 150.0 166.7	85.7 100.0 114.3 128.6 142.9
11	1,100.0	550.0	366.7	275.0	220.0	183.3	157.1
12	1,200.0	600.0	400.0	300.0	240.0	200.0	171.4
13	1,300.0	650.0	433.3	325.0	260.0	216.7	185.7
14	1,400.0	700.0	466.7	350.0	280.0	233.3	200.0
15	1,500.0	750.0	500.0	375.0	300.0	250.0	214.3
16	1,600.0	800.0	533.3	400.0	320.0	266.7	228.6
17	1,700.0	850.0	566.7	425.0	340.0	283.3	242.9
18	1,800.0	900.0	600.0	450.0	360.0	300.0	257.1
19	1,900.0	950.0	633.3	475.0	380.0	316.7	271.4
20	2,000.0	1,000.0	696.7	500.0	400.0	333.3	285.7
21	2,100.0	1,050.0	700.0	525.0	420.0	350.0	300.0
22	2,200.0	1,100.0	733.3	550.0	440.0	366.7	314.3
23	2,300.0	1,150.0	766.7	575.0	460.0	383.3	328.6
24	2,400.0	1,200.0	800.0	600.0	480.0	400.0	342.9
25	2,500.0	1,250.0	833.3	625.0	500.0	416.7	357.1
26	2,600.0	1,300.0	866.7	650.0	520.0	433.3	371.4
27	2,700.0	1,350.0	900.0	675.0	540.0	450.0	385.7
23	2,800.0	1,400.0	933.3	700.0	560.0	466.7	400.0
29	2,900.0	1,450.0	966.7	725.0	580.0	483.3	414.3
30	3,000.0	1,500.0	1,000.0	750.0	600.0	500.0	428.6
31	3,100.0	1,550.0	1,033.3	775.0	620.0	516.7	442.9
32	3,200.0	1,600.0	1,066.7	800.0	640.0	533.3	457.1
33	3,300.0	1,650.0	1,100.0	825.0	660.0	550.0	471.4
34	3,400.0	1,700.0	1,133.3	850.0	680.0	566.7	485.7
35	3,500.0	1,750.0	1,166.7	875.0	700.0	583.3	500.0
36	3,600.0	1,800.0	1,200.0	900.0	720.0	600.0	514.3
37	3,700.0	1,850.0	1,233.3	925.0	740.0	616.7	528.6
38	3,800.0	1,900.0	1,266.7	950.0	760.0	633.3	542.9
39	3,900.0	1,950.0	1,300.0	975.0	780.0	650.0	557.1
40	4,000.0	2,000.0	1,333.3	1,000.0	800.0	666.7	571.4
41	4,100.0	2,050.0	1,366.7	1,025.0	820.0	683.3	585.7
42	4,200.0	2,100.0	1,400.0	1,050.0	840.0	700.0	600.0
43	4,300.0	2,150.0	1,433.3	1,075.0	860.0	716.7	614.3
44	4,400.0	2,200.0	1,466.7	1,100.0	880.0	733.3	628.6
45	4,500.0	2,250.0	1,500.0	1,125.0	900.0	750.0	642.9
46	4,600.0	2,300.0	1,533.3	1,150.0	920.0	766.7	657.1
47	4,700.0	2,350.0	1,566.7	1,175.0	940.0	783.3	671.4
48	4,800.0	2,400.0	1,600.0	1,200.0	960.0	800.0	685.7
49	4,900.0	2,450.0	1,633.3	1,225.0	980.0	816.7	700.0
50	5,000.0	2,500.0	1,666.7	1,250.0	1,000.0	833.3	714.3
51	5,100.0	2,550.0	1,700.0	1,275.0	1,020.0	850.0	728.6
52	5,200.0	2,600.0	1,733.3	1,300.0	1,040.0	866.7	742.9
53	5,300.0	2,650.0	1,766.7	1,325.0	1,060.0	883.3	757.1
54	5,400.0	2,700.0	1,800.0	1,350.0	1,080.0	900.0	771.4
55	5,500.0	2,750.0	1,833.3	1,375.0	1,100.0	916.7	785.7
56	5,600.0	2,800.0	1,866.7	1,400.0	1,120.0	933.3	800.0
57	5,700.0	2,850.0	1,900.0	1,425.0	1,140.0	950.0	814.3
58	5,800.0	2,900.0	1,933.3	1,450.0	1,160.0	966.7	828.6
59	5,900.0	2,950.0	1,966.7	1,475.0	1,180.0	983.3	842.9
60	6,000.0	3,000.0	2,000.0	1,500.0	1,200.0	1,000.0	857.1
70	7,000.0	3,500.0	2,333.3	1,750.0 $2,000.0$ $2,250.0$	1,400.0	1,166.7	1,000.0
80	8,000.0	4,000.0	2,666.7		1,600.0	1,333.3	1,142.9
90	9,000.0	4,500.0	3,000.0		1,800.0	1,500.0	1,285.7
100	10,000.0	5,000.0	3,333.3	2,500.0	2,000.0	1,666.7	1,428.6
200	20,000.0	10,000.0	6,666.7	5,000.0	4,000.0	3,333.3	2,857.1
300	30,000.0	15,000.0	10,000.0	7,500.0	6,000.0	5,000.0	4,285.7

Recover Loss in Wages during Strikes.

	Day	s Required	AT PER CENT	OF INCREASE	SHOWN		Duration
8 per cent	9 per cent	10 per cent	12½ per cent	15 per cent	20 per cent	25 per cent	of Strikes (days)
12.5	11.1	10.0	$\begin{array}{c} 8.0 \\ 16.0 \\ 24.0 \\ 32.0 \\ 40.0 \end{array}$	6.7	5.0	4.0	1
25.0	22.2	20.0		13.3	10.0	8.0	2
37.5	33.3	30.0		20.0	15.0	12.0	3
50.0	44.4	40.0		26.7	20.0	16.0	4
62.5	55.6	50.0		33.3	25.0	20.0	5
$75.0 \\ 87.5 \\ 100.0 \\ 112.5 \\ 125.0$	66.7	60.0	48.0	40.0	30.0	24.0	6
	77.8	70.0	56.0	46.7	35.0	28.0	7
	88.9	80.0	64.0	53.3	40.0	32.0	8
	100.0	90.0	72.0	60.0	45.0	36.9	9
	111.1	100.0	80.0	66.7	50.0	40.0	10
137.5	122.2	110.0	88.0	73.3	55.0	44.0	11
150.0	133.3	120.0	96.0	80.0	60.0	48.0	12
162.5	144.4	130.0	104.0	86.7	65.0	52.0	13
175.0	155.6	140.0	112.0	93.3	70.0	56.0	14
187.5	166.7	150.0	120.0	100.0	75.0	60.0	15
200.0	177.8	160.0	128.0	106.7	80.0	64.0	16
212.5	188.9	170.0	136.0	113.3	85.0	68.0	17
225.0	200.0	180.0	144.0	120.0	90.0	72.0	18
237.5	211.1	190.0	152.0	126.7	95.0	76.0	19
250.0	222.2	200.0	160.0	133.3	100.0	80.0	20
262.5	233.3	210.0	168.0	140.0 146.7 153.3 160.0 166.7	105.0	\$4.0	21
275.0	244.4	220.0	176.0		110.0	\$8.0	22
287.5	255.6	230.0	184.0		115.0	92.0	23
300.0	266.7	240.0	192.0		120.0	96.0	24
312.5	277.8	250.0	200.0		125.0	100.0	25
325.0	288.9	260.0	208.0	173.3	130.0	104.0	26
337.5	300.0	270.0	216.0	180.0	135.0	108.0	27
350.0	311.1	280.0	224.0	186.7	140.0	112.0	28
362.5	322.2	290.0	232.0	193.3	145.0	116.0	29
375.0	333.3	300.0	240.0	200.0	150.0	120.0	30
387.5	344.4	310.0	$\begin{array}{c} 248.0 \\ 256.0 \\ 264.0 \\ 272.0 \\ 280.0 \end{array}$	206.7	155.0	124.0	31
400.0	355.6	320.0		213.3	160.0	128.0	32
412.5	366.7	330.0		220.0	165.0	132.0	33
425.0	377.8	340.0		226.7	170.0	136.0	34
437.5	388.9	350.0		233.3	175.0	140.0	35
450.0 462.5 475.0 487.5 500.0	400.0 411.1 422.2 433.3 444.4	360.0 370.0 380.0 390.0 400.0	288.0 296.0 304.0 312.0 320.0	240.0 246.7 253.3 260.0 266.7	180.0 185.0 190.0 195.0 200.0	$144.0 \\ 148.0 \\ 152.0 \\ 156.0 \\ 160.0$	36 37 38 39 40
512.5	455.6	410.0	328.0	273.3	$\begin{array}{c} 205.0 \\ 210.0 \\ 215.0 \\ 220.0 \\ 225.0 \end{array}$	164.0	41
525.0	466.7	420.0	336.0	280.0		168.0	42
537.5	477.8	430.0	344.0	286.7		172.0	43
550.0	488.9	440.0	352.0	293.3		176.0	44
562.5	500.0	450.0	360.0	300.0		180.0	45
575.0	511.1	460.0	368.0	306.7	230.0	184.0	46
587.5	522.2	470.0	376.0	313.3	235.0	188.0	47
600.0	533.3	480.0	384.0	320.0	240.0	192.0	48
612.5	544.4	490.0	392.0	326.7	245.0	196.0	49
625.0	555.6	500.0	400.0	333.3	250.0	200.0	50
637.5	566.7	510.0	408.0	340.0	255.0	$\begin{array}{c} 204.0 \\ 208.0 \\ 212.0 \\ 216.0 \\ 220.0 \end{array}$	51
650.0	577.8	520.0	416.0	346.7	260.0		52
662.5	588.9	530.0	424.0	353.3	265.0		53
675.0	600.0	540.0	432.0	360.0	270.0		54
687.5	611.1	550.0	440.0	366.7	275.0		55
700.0	622.2	560.0	448.0	373.3	280.0	$\begin{array}{c} 224.0 \\ 228.0 \\ 232.0 \\ 236.0 \\ 240.0 \end{array}$	56
712.5	633.3	570.0	456.0	380.0	285.0		57
725.0	644.4	580.0	464.0	386.7	290.0		58
737.5	655.6	590.0	472.0	393.3	295.0		59
750.0	666.7	600.0	480.0	400.0	300.0		60
\$75.0 1,000.0 1,125.0 1,250.0	777.8 888.9 1,000.0	700.0 800.0 900.0 1,000.0	560.0 640.0 720.0 800.0	466.7 533.3 600.0 666.7	350.0 400.0 450.0 500.0	280.0 320.0 360.0 400.0	70 80 90 100
2,500.0	2,222.2	2,000.0	1,600.0	1,333.3	1,000.0	\$00.0	200
3,750.0	3,333.3	3,000.0	2,400.0	2,000.0	1,500.0	1,200.0	300

The loss to employers by reason of strikes and lockouts aggregated, for the entire period, \$1,970,881 on account of strikes and \$550,675 on account of lockouts, the total loss for both strikes and lockouts being \$2,521,556. As stated by the United States Commissioner of Labor, "to some extent this loss as given for employers was an actual, immediate loss; but as to its permanency it was, to some extent, of a more fictitious nature than the loss to employés, for reasons that will readily suggest themselves. No facts could be ascertained, and no intelligent estimate formed, concerning the losses to individuals indirectly related to establishments in which strikes or lockouts have occurred; in other words, concerning the indirect effect of strikes and lockouts on the commercial interests of the country."

The distribution of employers' loss by years is as follows:

Employers' Loss on account of Strikes and Lockouts—1881-1886.

By Years.

							STR	IKES	Loci	COUTS
			YEAD	RS.			Amount	Percentages	Amount	Percentages
 1881,							\$39,235	1.99	_	_
1882,							524,245	26.60	-	-
883,							27,720	1.41	\$5,000	0.91
884,							139,380	7.07	5,000	0.91
SS5,							\$52,885	17.90	3,875	0.70
1886,					•		887,416	45.03	536,800	97.48
\mathbf{T}	otals	٠, .					\$1,970,881	100.00	\$550,675	100 00

Of the total loss to employers on account of strikes, 45.03 per cent was in 1886, 17.90 per cent in 1885, and 26.60 per cent in 1882, while for lockouts 97.48 per cent of the whole loss was in 1886.

The presentation by industries is shown as follows:

Employers' Loss on account of Strikes and Lockouts — 1881–1886.
By Industries.

		L	NDUS	TRIES	8.				Amount	Percentages
			Stri	kes.						
Boots and shoes,									\$478,519	24.28
Building trades,									429,080	21.77
Carpeting,								-	90,000	4.57
Clothing,									20,500	1.04
Cotton and woolle	n go	ods,						-	505,000	25.62
Cotton goods, .									74,177	3.76
Flass,									25,425	1.29
Leather and leathe	r go	ods,							22,900	1.16
Machines and mae	hine	ry,							30,000	1.52
Sotton and Woone Cotton goods, Flass, Leather and leathe Machines and mae Metals and metalli	e go	ods,							46,500	2.36
Rubber goods.									141,000	7.15
Silk goods, .									8,000	0 41
Fobacco,						:		.	19,270	0.98
Woollen goods,								.	23,800	1.21
Silk goods, Fobacco, Woollen goods, Other industries,	•			٠					56,710	2.88
Totals, .		٠							\$1,970,881	100.00
			Lock	outs.						
Boots and shoes,									\$132,025	23.98
									300,000	54.48
Food preparations	,								40,000	7.26
Leather and leath	er go	ods,							57,100	10.37
l'obacco,								-	3,600	0.65
Voolten goods,									17,500	3.18
Other industries,									450	0.08
Totals, .								. -	\$550,675	100.00

The employers' loss on account of strikes occurred mainly in three industries, namely, boots and shoes, building trades, and cotton and woollen goods. The aggregate loss in these industries was \$1,412,599 and constituted 71.67 per cent of the total loss. In two of these industries, also, boots and shoes and building trades, the employers' loss as the result of lockouts was largely centred, representing 78.46 per cent of the whole loss.

The next two tables present a general summary for strikes and lockouts by years and industries, expressed in percentages only. The results have been drawn from the preceding analysis tables and are brought forward into one table as indicating concisely the general results of the investigation.

General Summary for Strikes by Years and

[In the columns headed "Establishments Engaged in Strikes," "Employés Engaged and the percentages indicate a distribution by years and industries, while in the remaining columns

		Estab-	Establish- ments in which	Estab-		LISHMENTS RIKES THAT	
	YEARS AND INDUSTRIES.	lishments Engaged in Strikes	Strikes were Or- dered by Labor Organiza- tions	lishments Closed	Suc- ceeded	Suc- ceeded Partly	Failed
1 2 3 4 5 6	Years. 1881, 1882, 1883, 1884, 1885, 1886,	3.52 7.84 3.52 4.62 9.75 70.95	11.43 35.90 78.79 54.35 82.47 92.35	77.14 85.90 63.64 58.70 77.32 80.74	42.86 84.62 57.58 26.09 71.14 24.08	34.28 1.28 3.03 2.17 4.12 62.04	22.86 14.10 39.39 71.74 24.74 13.88
7	Totals,	100.00	81.91	79.10	35.28	45.93	18.79
8 9 10 11 12 13 14 15 16 17 18	Industries. Boots and shoes. Building trades, Carpeting, Clothing, Cotton and woollen goods, Cetton goods, Leather and leather goods, Metals and metallic goods, Metals and metallic goods, Shipbuilding, etc., Stone quarrying and cutting, Tobacco, Transportation, Other industries,	7.84 0.20 5.13 1.51 3.01	94.15 93.29 93.33 97.44 21.57 68.67 10.00 20.00 80.00 12.50 100.00 50.00 61.11	66.08 97.15 100.00 60.26 100.00 50.98 53.33 43.33 100.00 100.00 87.50 25.00 27.78	62.57 9.55 - 94.87 50.00 27.45 46.67 30.00 20.00 100.00 91.67 78.13 25.00 29.63	\$.77 \$5.98 33.33 - 3.92 6.66 3.33 20.00 - 3.12 - 20.37	28.66 4.47 66.67 5.13 50.00 68.63 46.67 66.07 6.07 8.33 18.75 75.00 50.00
22	Totals,	100.00	81.91	79.10	35.28	45.93	18.79

General Summary for Lockouts by Years and

[In the columns headed "Establishments Involved in Lockouts," "Employés Locked Out," cate a distribution by years and industries, while in the remaining columns the percentages

							Estab- lishments	Establish- ments in which Lockouts	Estab-	ESTABLISHMENTS HAVING LOCK OUTS THAT —			
	YEA	RS AN	D IN	DUST	TRIES		Involved in Lock- outs	were Ordered by Organ- izations	lishments Closed	Suc- ceeded	Suc- ceeded Partly	Failed	
			Year	8.									
1	1883,						8.16	100.00	100.00	7	_	100.00	
2	1884,				٠	٠	1.36	-	50.00	100.00	-	-	
3	1885,					•		100.00	100.00	100.00	0.00	00.00	
4	1886,	•	•		•	•	82.32	91.74	52.07	61.16	0.82	38.02	
5	Т	otals,					100.00	91.84	59.86	59.86	0.68	39.46	
				ries.									
6	Boots						55.78	93.90	98.78	34.15	700.00	65.85	
7 8	Bnild Food					•	0.68	100.00	100.00	100.00	100.00	_	
9	Leath					de.	39.46	98.28	1.72	98.28		1.72	
10	Tobac				500	ш.,	1.36	50.25	100.00	50.00		50.00	
11	Wool						0.68	_	100.00	100.00	- 1	_	
12	Other						1.36	-	100.00	-	- 1	100.00	
13	т	otals,					100.00	91.84	59.86	59.86	0.68	39.46	

Industries — 1881-1886. Percentages.

Involved in Strikes," "Employés' Loss," "Employés' Assistance," and "Employers' Loss," the percentages indicate results as regards each year and each industry.]

Employés		NGAGED AND I					
Engaged and Involved in Strikes	Succeeded	Succeeded Partly	Failed	Employés' Loss	Employés* Assistance	Employers' Loss	
2.89 15.10 4.05 14.31 26.13 37.52	33.96 33.07 11.03 21.14 50.09 32.49	13.69 6.54 2.92 0.17 11.79 22.66	52.35 60.39 86.05 78.69 38.12 44.85	1.21 22.41 1.86 16.46 25.08 32.98	4.60 5.25 2.53 13.51 15.80 58.31	$1.99 \\ 26.60 \\ 1.41 \\ 7.07 \\ 17.90 \\ 45.03$	1 2 3 4 5 6
100.00	34.73	13.11	52.16	100.00	100.00	100.00	7
28.21 9.34 4.47 3.06 7.10 21.08 1.79 5.16 8.30 0.23	59.38 12.99 93.27 8.69 17.64 34.71 42.35 22.98 100.00	5.85 84.91 19.33 - 1.04 3.38 0.41 26.26	34.77 2.10 80.67 6.73 91.31 81.32 61.91 57.24 50.76	38.65 5.88 2.52 1.75 19.59 15.13 2.44 4.25 3.46 0.14	60.85 1.90 0.73 2.64 3.94 10.45 5.10 0.75 1.27	$\begin{array}{c} 24.28 \\ 21.77 \\ 4.57 \\ 1.04 \\ 25.62 \\ 3.76 \\ 1.16 \\ 2.36 \\ 7.16 \\ 0.05 \end{array}$	8 9 10 11 12 13 14 15 16 17
0.74 1.25 3.10 6.17	95.82 62.14 43.72 28.92	0.59	4.18 37.27 56.28 68.16	0.60 0.88 0.27 4.44	0.02 3.08 $ 9.27$	$\begin{array}{c} 0.07 \\ 0.98 \\ 0.25 \\ 6.93 \end{array}$	18 19 20 21
100.00	34.73	13.11	52.16	100.00	100.00	100.00	22

Industries — 1881–1886. Percentages.

[&]quot;Employés' Loss," "Employés' Assistance," and "Employers' Loss," the percentages indiindicate results as regards each year and each industry.]

Employés	EMPLOYES	1nvolved in that—	Lockouts	Employés'	Employés'	Employers'	
Locked Out	Succeeded	Succeeded Partly	Failed	Loss	Assistance	Loss	
8.46	-	_	100.00	10.83	_	0.91	1
$\frac{0.92}{8.97}$	100.00	-	-	1.82 1.06	0.73	0.91	21 3
81.65	100.00 44.56	2.56	52.88	86.29	99.27	97.48	4
100.00	46.27	2.10	51.63	100.00	100.00	100.00	5
77.37	35.74	_	64.26	55.67	15.73	23.98	6
2.09	-	100.00	-	2.62	1.90	54.48	7 8
$\frac{4.88}{11.55}$	100.00 92.45	-	7.55	1.54 38.50	1.61 80.13	7.26 10.37	9
0.64	14.13	I I	85.87	0.42	0.56	0.65	10
2.97	100.00	- 1	-	1.20	_	3.18	11
0.50	-	-	100.00	0.05	0.07	0.08	12
100.00	46.27	2.10	51.63	100.00	100.00	100.00	13

For the convenience of persons who may be interested in the results for strikes and lockouts in certain localities, the

Principal Results for Strikes by Cities and Towns — 1881-1886.

		Estab-	Establish- ments in which Strikes Estab-		ESTABLISHMENTS HAVING STRIKES THAT—			
	THE STATE, CITIES, AND TOWNS.	lishments Engaged in Strikes	were Or- dered by Labor Organiza- tions	lislaments Closed	Suc- eceded	Suc- ceeded Partly	Failed	
1	THE STATE.	995	815	757	851	457	157	
2	Abington,	2	2	1	1	_	1	
3	Adams,	1	-	1	-	-	1	
5	Amesbury,	1 2	2	1 2	1	-	- 0	
6	Blackstone,	3	2	3	_	1	$\frac{2}{2}$	
7	Boston,	555	524	511	127	413	15	
8	Bridgewater,	1	1	1	~	-	1	
9	BROCKTON,	43 2	42	41	41	- 1	2	
$\frac{10}{11}$	Brookfield,	7	5	4	1	2	1 1	
î2 i	Canton,	i	_	i	i		_	
13	CHELSEA,	3	3	1	_	- 1	3	
14	Cheshire,	1	1	-	-	-	1	
15 16	Clarksburg, Clinton,	1 3	1	1 1	-	-	1 3	
17	Danvers,	1	-	1	1	_		
18	Dighton,	1	_	_	-	-	1	
19	East Bridgewater,	3	-	1	-		3	
$\frac{20}{21}$	Easthampton,	3 1	_	2	1	_	2 1	
00	Essex,	1	1	1	_	_	1	
22 23	FALL RIVER,	59	11	44	29	11	19	
24	FITCHBURG,	1	-	-	~	1	_	
25	Framingham,	3	-	3	-	1	$\frac{1}{2}$	
26 27	Gardner,	1 1	-	_		- 1	1 -	
28	HAVERHILL,	26	26	10	7	10	9	
29	Holbrook,	1	1	-	_	-	1	
30	HOLYOKE,	14	13	_	-	-	14	
31 32	Hopkinton,	1	2 1	1	-	-	1	
33	Hyde Park,	1	-	î	_	_	î	
34	Lanesborough,	1	1	1	1	-		
35	LAWRENCE,	4 2	1	2	-	-	4 2 1	
36 37	Lowell,	1	_	1	_		1	
38	LYNN,	10	9	9	5	I	4	
39	Marlhorough,	5	5 7	1	3	1	1	
40	Milford,	8		3	5	1	$\begin{smallmatrix}1\\2\\1\end{smallmatrix}$	
$\frac{41}{42}$	Millbury,	1 1	1	1 -	1	_		
43	Montague,	2 5	_	1	_	_	- 2 3 5	
44	Natick, New Bedford,	5	2	2	2	_	3	
45	NEW BEDFORD,	14	1	9	9		5 1	
46 47	Newburyport,	1 2	1	2		_		
48	North Brookfield,	l ĩ	1	_	_	-	2	
49	Peabody,	2 1	2	-	1	-	1	
50	Pittsfield,	1		1	1	-	-	
$\frac{51}{52}$	Plymouth,	2 5	1 5	- 0	3	_	9	
53	Randolph,	2	2	2 1	. 0	_	2 2 2 2 2 1	
54	Rockland,	2 4	2	2 2	1	1	2	
55	SALEM,	. 3	3	2	1		2	
56 57	Sandwich,	2 5	1 _	1 1	1 1	1	1	
58	Somerset,	3	_		_	-	3	
59	Somerset and Wareham,	42	_	2 2	_	-	2	
60	Southborough,	$\frac{2}{1}$	2	2	-	-	1 3 2 2 1	
61	South Hadley,	$\frac{1}{21}$	21	10	16	1	1 4	

principal features are given by cities and towns in the two tables which follow:

Principal Results for Strikes by Cities and Towns — 1881–1886.

Trincipe	u nesuus	JOT BUTU	tes oy Ou	tes ana 1	7wns — 10	001-1000	,
Employés		Engaged and Strikes tha					
Engaged and Involved in Strikes	Succeeded	Succeeded Partly	Failed	Employés' Loss	Employés' Assistance	Employers' Loss	
81,054	28,146	10,627	42,281	\$4,200,489	\$266,708	\$1,970,881	1
\$0 1,700 500 400 2,733 13,416 6,059 175 2,067 350 279 12 119 1,102 265 107 177 781 175 13 9,494 48 2,525 665 19 510 19 201 51 450 250 25,293 1,885 4,875 3,224 490 319 150 33 120 924 2,248 70 650 750 660 375 174 326 375 174 326 375 208 369 625 309 459 325	28,146 70 500 4,135 6,018 75 1,615 350 265 3,034 386 32 1,444 190 255 33 445 25 375 90 300 350 42 306 375 90 300 350	967 6,935 145 	10 1,700 - 400 1,766 2,346 301 41 100 307 - 279 12 119 1,102 - 107 177 696 175 13 6,269 - 1,725 665 - 74 19 201 51 450 250 250 250 1885 150 - 1985 150 - 1995 150 150 150 150 150 150 150 150 150 15	5,129 55,000 22,990 22,990 18,924 111,700 433,073 25,870 444,502 8,250 30,262 1,800 11,500 87 14,000 43,952 1,000 1,270 1,270 1,270 1,270 1,270 1,081 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,273 30,000 1,081 1,418 801,016 15,150 1,081 1,418 801,016 15,150 1,081 1,418 801,016 15,150 1,081 1,418 801,016 15,150 332 23 35,274 46,815 4,808 8,122 105,000 3,932 20,000 3,932 20,000 3,932 20,000 3,932 20,000 3,932 20,950 36,185 11,3325 22,956 36,185 11,262 18,216 40,884	\$266,708 \$35 150 24,572 150 24,572 150,042 1,163 4,00 110 1,400 26,516 26,516 27,920 10,511 100 6,148 1,400 1,222 1,600 1,430 300 4,120 525 1,050 1,430 300 4,120 525 1,050 1,685 1,050 1,685	2,000 20,000 5,000 5,000 96,500 96,500 95,800 95,800 95,800 95,900 14,000 500 60,000 175 8,000 19,730 60 8,500 1,000 22,760 22,760 500 60,000 500,482 10,130 500 67,960 10,700 5,595 11,100 14,700 14,700 14,700 15,595 11,100 14,700 15,500 11,000 11,700 11,	2 3 4 5 6 6 7 7 8 8 9 10 111 12 13 114 15 16 6 17 18 19 20 21 22 23 24 5 26 6 27 28 29 30 31 32 33 34 44 45 46 47 48 49 50 51 55 6 56 57 58 59
$^{415}_{99}_{2,252}$	1,752	35	415 99 465	16,992 293 131,429	15,830	10,100 300 47,900	60 61 62

Principal Results for Strikes by Cities and Towns — 1881–1886 — Concluded.

		Estab-	Establish- ments in which	Estab-		ISHMENTS I	
	THE STATE, CITIES, AND TOWNS.	lishments Engaged in Strikes	Strikes were Or- dered by Labor Organiza- tions	lishments Closed	Suc- cceded	Suc- ceeded Partly	Failed
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	THE STATE — Con. SPRINGFIELD, Stoneham, Stoughton, Sturbridge, TAUNTON, Wakefield, Wareham, Wellesley, Westborough, West Brookfield, Westfield, Weymouth, Whitman, Whichester, Woburn, Worcester,	11 21 5 11 3 3 1 1 5 13 8 4 4 1 6 34	11 20 2 - 1 - 1 1 - 4 13 7 3 - 3 - 2 2 2 2 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1	10 18 4 - 4 - 2 - 2 8 5 3 1 5	7 15 2 - 4 1 1 - - 12 6 4 2 30	1 - 1 - 1	4 2 3 3 1 6 2 2 2 2 1 1 1 1 1 1 1 4 4 3 3 7
17 18	Worcester and Spencer, Worcester and vicinity,	3 7	29 3 7	3	_	-	

Principal Results for Lockouts by Cities and Towns — 1881-1886.

		Estab-	Establish- ments in which Lockouts	Estab-	ESTABLISHMENTS HAVING LOCKOUTS THAT —			
	THE STATE, CITIES, AND TOWNS.	Involved in Lock- outs	were Ordered by Organiza- tions	lishments Closed	Sne- ceeded	Suc- ceeded Partly	Failed	
1	THE STATE.	147	135	88	88	1	58	
2 3	Beverly,	24	24	24	24	-	_	
	Boston,	2	1	2	-	1	1	
4	BROCKTON,	42	4,1	42	-	-	42	
5	CAMBRIDGE,	1	_	1 1	1	_	_	
7	Groveland,	1	_	1	1	_	1	
8	LOWELL,	i		1 1	1	_	_	
9	Marblehead,	12	12	12	_	_	12	
10	Marlborough,	2		2	2	-	-	
11	Milford,	1	-	-	1	-	-	
2	Natick,	1	-	1	1	-	-	
3	Rockland,	1	_	1	-	-	1	
14	SALEM, Peabody, and Stone							
15	ham,	57 1	57	- i	57	_	1	

The number of establishments affected by strikes and lockouts in the States of Illinois, Massachusetts, New York, Ohio, and Pennsylvania constituted 74.84 per cent of all the estab-

Principal Results for Strikes by Cities and Towns — 1881–1886 — Concluded.

Employés		Engaged and Strikes that					
Engaged and Involved in Strikes	Succeeded	Succeeded Partly	Failed	Employés' Loss	Employés' Assistance	Employers' Loss	
645 1,011 458 135 3,123 325 338 30 20 143 276 811 309 195 940 1,593 676	343 765 217 1,319 125 13 - 201 552 309 265 1,057	192 	302 541 241 135 1,674 200 325 - 20 15 - 75 239 - 195 675 536 676	\$11,368 32,769 5,029 1,000 62,334 3,825 37,615 1,600 1,457 23,260 20,000 12,523 3,490 20,000 13,813 81,049	\$2,568 8 - 3,900 200 - - - 5,006 - - - - - - - - - - - - -	\$8,500 11,284 3,600 300 51,800 - 7,025 150 - 650 10,030 15,000 2,375 10,000 5,400 23,500	

Principal Results for Lockouts by Cities and Towns — 1881-1886.

	EMPLOYES	INVOLVED IN THAT -	Lockouts				
Employés ocked Out	Succeeded	Succeeded Partly	Faile d	Employés' Loss	Employés' Assistance	Employers' Loss	
14,328	6,630	300	7,398	\$952,310	\$136,626	\$550,675	ĺ
2,570	2,570	_		99,173	_	20,525	
330		300	30	25,100	2,700	300,150	i
5,911	-	-	5,911	281,482	20,500	83,200	
700	700	-	-	14,700	2,200	40,000	
425	425	-		11,424		17,500	
125	25.5	-	125	4,850	175	2,000	1
255	255	-	1.010	21,300	_	10,000	
1,212	1 010	-	1,212	103,140 7,990	17	5,000 8,000	
$^{1,018}_{62}$	1,018 62		_	3,348	992	5,000	
70	70			14,000	00-		
41	-	-	41	359	-	300	
1,530	1,530	_	_	361,744	109,297	55,100	
79	_	-	79	3,700	745	3,600	

lishments in the country engaged in strikes and 89.48 per cent of all the establishments involved in lockouts. In these same States, also, the number of employés engaged and involved in strikes and lockouts represented 75.27 per cent of all the employés engaged and involved in strikes and 81.55 per cent of all the employés involved in lockouts.

Taking the Census of 1880 as the basis, these five States contain 49 per cent of all the manufacturing establishments in the United States, and employ 58 per cent of all the capital invested in manufacturing industries.

A brief summary of the results for strikes and lockouts in these five States, as drawn from the general report covering the whole country, is of interest and is necessary to a comprehensive view of the results for this State as compared with the results for other parts of the United States.

The first table presented shows the distribution over the five States named and in other parts of the United States of the establishments and employés involved in strikes and lockouts, and is as follows:

Establishments and Employés in the Five Principal States Involved in Strikes and Lockouts—1881-1886.

							ESTABL	ISHMENTS	EMPLOYES	SINVOLVED
;	STATES						Number	Percentages	Number	Percentages
	Strike									
Illinois,						·	2,768	12.41	191,905	14.50
Massachusetts, . New York,* .							$995 \\ 9,247$	4.46 41.46	81,054 329,935	6.13 24.93
Ohio,							1,240	5.56	109,746	8.29
Pennsylvania, .				:			2,442	10.95	283,364	21.42
Other parts of the							5,612	25.16	327,199	24.73
THE UNITED S	STATE	s,					22,304	100.00	1,323,203	100.00
I	ockou	ts.								
Illinois,						.	127	5.74	21,397	13.31
Massachusetts, .							147	6.64	14,328	8.91
New York, .							1,528	69.02	71,202	44.27
Ohio,							49	2.21	7,487	4.66
Pennsylvania, .							130	5.87	16,733	10.40
Other parts of the I	United	Stat	tes,	٠	•	•	233	10.52	29,676	18.45
THE UNITED S	STATE:	s					2,214	100.00	160,823	100.00

^{*} The general strike of telegraphers, July 19, 1883, which extended through all the States and territories, is included in the results for New York.

The next two tables show, for the five principal States, the number of establishments having strikes and lockouts by years and industries.

Number of Establishments in the Five Principal States having Strikes and Lockouts — 1881–1886. By Years.

YEARS.	Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
Strikes. 881,	. 271 206 576 429 226 1,060	35 78 33 46 97 706	1,367 817 952 931 647 4,533	190 137 199 120 293 301	291 261 286 370 323 941 2,442	774 606 713 471 698 2,350	2,92S 2,105 2,759 2,367 2,284 9,861
Lockouts. 881,	. 1 . 33 . 40 . 10	12 2 12 12 12 121	20 20 200 200 1,171 1,528	9 17 13 3 7	1 7 14 21 26 61	5 19 12 48 43 106	9 42 117 354 183 1,509

Number of Establishments in the Five Principal States having Strikes and Lockouts—1881–1886. By Industries.

Industries.	Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
Strikes.		1					
Agricultural implements, .	5	_	-	3		7	15
Boots and shoes,	11	171	39	40	. 9	52	352
Brewing,	_	-	57	13	1	65	139
Brick,	113	1	105	50	13	196	478
Building trades,	710	492	2,591	73	380	1,829	6,075
Carpeting,	-	3	8	_	83	1	95
Carriages and wagons,	6	_	4	19	_	20	49
Clothing,	92	78	1,207	2	101	248	1,728
Cooperage,	250	-	13	56	7	128	484
Cotton and woollen goods, .		2	-	-	29	1	32
Cotton goods		51	6	2	18	52	129
Domestic service,	_	-	6	1	_	15	22
Food preparations,	73	5	954	19	38	330	1,419
Furniture,	109	4	200	33	44	101	491
Gas and coke,	4	-	-	-	136	3	143
Glass,	8	S	24	19	87	31	177
Leather and leather goods, .	8	15	24	11	15	75	148
Lumber,	151	_	-	_	_	244	395
Machines and machinery, .	44	1	37	18	17	63	180
Metals and metallic goods, .	176	30	442	150	308	464	1,570
Mining,	291	- 1	-	493	880	396	2,060
Pottery, earthenware, etc., .	3	_ 1	-	16	1	7	27
Printing and publishing,	9	3	81	14	21	95	223
Public ways construction	10	3	5	1	7	85	61
Public works construction, .	7	3	3	2	1	24	40
Railroad car building,	6	-	2	1	4	12	25
Rope and bagging,	1	-	3	5	-	3	12
Rubber goods,	2	10	-	-	-	8	20
Shipbuilding, etc.,	S	25	20	4	12	15	84
Silk goods,	-	2	4	-	2	14	52
Stone quarrying and cutting,	100	24	142	29	40	133	468
Telegraphy,	2	1	6		-	5	14
Tobacco,	131	32	2,103	114	76	503	2,959
Transportation,	252	8	950	27	24	217	1,478

Number of Establishments in the Five Principal States having Strikes and Lockouts — 1881–1886. By Industries — Concluded.

Industries.	111	inois	Massa - chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
Strikes — Concluded.								
Watches,		4	_	2	1	-	-	7
Wooden goods,		106	-	44	16	29	45	240
Woollen goods,		1	5	2	-	13	31	52
Miscellaneous,		45	18	163	8	46	81	361
Totals,	. 2	2,768	995	9,247	1,240	2,442	5,612	22,304
Lockouts.								
Agricultural implements,		-	-	-	3	-	-	3
Boots and shoes,		-	82	36	14	21	2	155
Brick,		45	_	4	-	-		49
Building trades,			1	520	_	_	10	531
Clothing,		30	1	7.10	_	9	23	773
Cooperage,		1	_	1	1	_		3
Cotton and woollen goods,		-	_	_	_	1	-	1
Cotton goods,		-	_	-	_	10	13	23
Domestic service,		_	_	1	_	_	i	2
Food preparations, .		5	1	. 1		-	5	12
Furniture,		_	_	37	_	_	5	42
Glass,		1	_	9	_	8	23	41
Leather and leather goods,	.	_	58		_	_		58
Lumber		_	_	_	_	_	5	5
Machines and machinery,		1	_	-	1	1	6	9
Metals and metallic goods,		10		26	4	16	20	76
Mining,	•		_		î	2	8	ii
Pottery, earthenware, etc.,		_	_	_	9		4 1	13
Printing and publishing,	•	-	_	2	í	_	1 1	7
Shipbuilding, etc.,		_				_	5	5
Silk goods,	•	_	_	_	_		2	
Stone quarrying and cuttin		_	_	4	_	19	ī	5 2 24
Tobacco,	s,	33	2	97	15	27	52	226
		- 00	ئ د	97	15	۽ ت	32	220
	-		_		-	_	1	1
Watches,	•	1	_	7	-	_		8
Wooden goods,	•	-	1		-	_	2	
Woollen goods,		-			-	3		100
Miscellaneous,			1	70		13	38	122
Totals,		127	147	1,528	49	130	233	2,214

The two tables which follow give, for the five principal States, the number of employés involved in strikes and lockouts by years and industries.

Number of Employés in the Five Principal States Involved in Strikes and Lockouts—1881-1886. By Years.

		Yкан	ıs.		Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
	,5	trike	8.								
1581,.					18,276	2,344	24,590	11,217	29,593	43,501	129,521
1882,					14,808	12,239	29,917	16,221	47,815	33,671	154,671
1883, .					20,181	3,283	47,289	12,085	30,058	36,867	[-149,763]
1884,.				,	8,054	11,598	32,573	13,112	44,068	37,649	147,054
1885, .					22,070	21,176	42,495	35,624	58,318	63,022	242,705
1886, .	٠				108,516	30,414	153,071	21,487	73,512	112,489	499,489
Tot	als,				191,905	81,054	329,935	109,746	283,364	327,199	1,323,203

No. 15.7

Number of Employés in the Five Principal States Involved in Strikes and Lockouts—1881-1886. By Years—Concluded.

		YEAR	s.			Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
1881, . 1882, . 1883, .	$egin{array}{c} Lo \ dots \ \ dots \ dots \ dots \ dots \ dots \ \ dots \ dots \ dots \ dots \ dots \ dots \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ dots \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	ckou :	its.	:	:	125 467	1,212	170 161 11,962	612 2,085	150 1,805 3,886	210 1,553 900	655 4,131 20,512
1884, . 1885, . 1886, .	:	:	:	:	:	1,847 730 18,228	132 $1,285$ $11,699$	4,286 2,228 52,395	1,683 1,065 2,042	3,882 $2,235$ $4,775$	6,291 7,881 12,841	18,121 $15,424$ $101,980$
Tot	als,					21,397	14,328	71,202	7,487	16,733	29,676	160,823

Number of Employés in the Five Principal States Involved in Strikes and Lockouts—1881–1886. By Industries.

Industries.	1llinois	Massa- chusetts	New York	Ohio	Penn- syIvania	Other Parts of the United States	THE UNITED STATES
Strikes.							
Agricultural implements, .	5,347	_	-	481		1.423	7,251
Boots and shoes,	897	22,868	3,460	4,454	1,246	7,847	40,772
Brewing,	_	-	1,774	674	24	1,773	4,245
Brick	4,995	52	6,477	587	941	7,282	20,334
Building trades,	9,658	7,568	57,067	1,919	4.166	19,370	99,748
Carpeting,	-,055	3,622	8,720	-,	6,369	100	18,811
Carriages and wagons,	983	-	494	2,963		2.072	6,512
Clothing.	3,899	2,480	47,172	187	10,813	9,847	74,398
Cooperage,	5,896	-,	512	1,116	335	3,489	11,348
Cotton and woollen goods, .		5,755	_		5,072	200	11,027
Cotton goods,	_	17,086	6,262	470	1,900	17,849	43,567
Domestic service			302	19	_	373	694
Food preparations,	33,015	28	4,738	70	113	2,072	40,036
Furniture,	9,292	872	5,912	2,472	1,078	5,398	25,024
Gas and coke	480	_	_	_	15,635	535	16,650
Glass,	1,905	953	2,443	2,197	9,287	3,562	20,347
Leather and leather goods, .	861	1,452	534	561	507	1,936	5,851
Lumber,	12,016	′ -	-	_	-	22,940	34,956
Machines and machinery, .	4,323	270	4,455	2,696	2,167	8,286	22,197
Metals and metallic goods, .	22,002	4,179	11,369	27,125	90,441	38,303	193,419
Mining,	30,159			50,698	118,426	59,637	258,920
Pottery, earthenware, etc., .	345	_	_	464	119	1,035	1,963
Printing and publishing,	392	124	1,200	266	275	1,577	3,834
Public ways construction, .	1,128	445	1,969	850	1,410	9,950	15,752
Public works construction, .	1,017	246	3,630	74	100	2,205	7,272
Railroad car building,	3,640	-	571	35	239	4,514	8,999
Rope and bagging,	90	-	633	355	-	245	1,323
Rubber goods,	102	6,728	-	-	-	2,326	9,156
Shipbuilding, etc.,	775	185	600	90	539	1,252	3,441
Silk goods,	-	475	548	-	50	4,590	5,663
Stone quarrying and cutting,	5,795	598	2,224	880	719	4,576	14,792
Telegraphy,	150	40	6,442			284	6,916
Tobacco,	1,812	1,017	74,102	2,595	2,525	15,401	97,452
Transportation,	17,872	2,516	51,295	3,460	2,698	50,106	127,947
Watches,	841	-	226	150	-	7.004	1,217
Wooden goods,	8,340	.	2,520	1,163	600	1,634	14,257
Woollen goods,	125	414	434		2,688	4,951	8,612
Miscellaneous,	3,753	1,081	21,850	675	2,882	8,259	38,500
Totals,	191,905	81,054	329,935	109,746	283,364	327,199	1,323,203

Number of Employés in the Five Principal States Involved in Strikes and Lockouts—1881-1886. By Industries—Concluded.

Industries.	Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
Lockouts. Agricultural implements, Boots and shoes, Brick, Building trades, Clothing, Cooperage, Cotton and woollen goods, Cotton goods, Domestic service, Food preparations, Furniture, Glass, Leather and leather goods, Lumber, Machines and machinery, Metals and metallic goods, Mining, Pottery, earthenware, etc., Printing and publishing, Shipbuilding, etc., Silk goods, Stone quarrying and cutting, Tobacco, Transportation, Watches, Wooden goods, Miscellaneous, Miscellaneous,	2,060 600 7 	11,085 300 30 30 	548 544 3,503 23,119 80 80 719 	\$65 1,984 520 520 	3,962 1,365 103 914 - 962 - 5,945 1,130 - - 298 840 - - 298 840 - - - - - - - - - - - - -	282 -1,134 1,915 -6,723 10 13 258 2,865 -981 2,462 2,462 2,468 1,605 608 52 1,018 605 204 65 65 1,018 66 67 1,018 67 1,018 68 69 1,018 69 1,018 60 1,018 60 1,018 60 60 1,018 60 60 60 60 60 60 60 60 60 60	865 17,861 2,114 5,027 27,029 607 103 7,637 811 4,746 1,655 981 2,949 16,572 3,425 1,310 459 197 1,018 458 458 459 459 459 459 459 459 459 459 459 459
Totals,	21,397	14,328	71,202	7,487	16,733	29,676	160,823

Two percentage tables follow, the first showing the percentages of establishments having strikes and lockouts by years, in the five principal States, while the second gives the percentages of employés involved in strikes and lockouts by years for the same States. Similar percentages by industries are not presented, as the principal industries in the several States affected by strikes and lockouts are not the same and comparisons on this basis cannot easily be made in tabular form.

Percentages of Establishments in the Five Principal States having Strikes and Lockouts—1881-1886. By Years.

		YEAR	s.			Illinois	Massa- chusetts	New York	Ohio	Penn- sylv a nia	Other Parts of the United States	THE UNITED STATES
1881, . 1882, . 1883, . 1884, . 1885, . 1886, .		trike	s.		:	9.79 7.44 20.81 15.50 8.16 38.30	3.52 7.84 3.32 4.62 9.75 70.95	14.78 8.84 10.29 10.07 7.00 49.02	15.32 11.05 16.05 9.68 23.63 24.27	11.92 10.69 11.71 15.15 13.23 37.30	13.79 10.80 12.71 8.39 12.44 41.87	13.13 9.44 12.37 10.61 10.24 44.21
1881, . 1882, . 1883, . 1884, . 1885, . 1886, .	:	ckov	uts. :	:		0.79 25.98 31.50 7.87 33.86	8.16 1.36 8.16 82.32	$\begin{array}{c} 0.13 \\ 0.46 \\ 1.90 \\ 15.05 \\ 5.82 \\ 76.64 \\ \hline 100.00 \end{array}$	18.37 34.69 26.53 6.12 14.29	0.77 5.39 10.77 16.15 20.00 46.92	2.15 8.15 5.15 20.60 18.46 45.49	0.41 1.90 5.28 15.99 8.26 68.16

Percentages of Employés in the Five Principal States Involved in Strikes and Lockouts—1881-1886. By Years.

	,	YEAR	s.			Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
1881, . 1882, . 1883, . 1884, . 1885, . 1886, .	:	trike	8.		:	9.52 7.72 10.51 4.20 11.50 56.55	2.89 15.10 4.05 14.31 26.13 37.52	7.45 9.07 14.33 9.87 12.88 46.40	10.22 14.78 11.01 11.95 32.46 19.58	10.44 16.88 10.61 15.55 20.58 25.94	13.29 10.29 11.27 11.51 19.26 34.38	9.79 11.69 11.32 11.11 18.34 37.75
1881,. 1882,. 1883,. 1884,. 1885,. 1886,.	:	ckou	ts.	:	:	0.59 2.18 8.63 3.41 85.19	8.46 0.92 8.97 81.65	0.24 0.22 16.80 6.02 3.13 73.59	8.17 27.85 22.48 14.23 27.27	0.90 10.79 23.22 23.20 13.36 28.53	0.71 5.23 3.03 21.20 26.56 43.27	0.41 2.57 12.75 11.27 9.59 63.41

The following table presents a classification, for each of the five principal States, as to the number of employés before and after the strikes and lockouts, the number of employés engaged and involved, the number of new employés, and the number of employés brought from other places.

Number of Employés in the Five Principal States Engaged and Involved in Strikes and Lockouts—1881-1886.

CLASSIFICATION.	Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
Strikes.							
Number of employés before							
strikes,	214,010	114,489	376,584	132,722	361,648	461,382	1,660,835
Number of employés after						1	
strikes,	213,302	109,292	374,147	130,235	358,094	449,977	1,635,04
Employés engaged in strikes,	175,837	36,695	283,907	73,286	198,532	251,899	1,020,15
Employés engaged and in-	707.00*	0.5 0.5 4	0.20 0.05	100 510	020 021	0.35 7.00	1 000 000
volved in strikes,	191,905	81,054	329,935	109,746	283,364	327,199	1,323,203
New employés after strikes, Employés brought from	16,590	6,186	24,889	5,172	11,693	38,508	103,03
other places,	7,466	3,154	4,581	2,716	3,500	16,066	37,483
Lockouts.							
Number of employés before							
lockouts,	21,747	14,965	76,003	9,341	19,411	33,803	175,270
Number of employés after							
lockouts,	21,797	13,781	76,356	8,589	18,991	31,233	170,74
Employés locked out,	21,397	14,328	71,202	7,487	16,733	29,676	160,823
New employés after lockouts,	833	1,144	6,206	1,660	1,916	2,217	13,97
Employés brought from		3.03.0	1	500	005	1	5 00
other places,	575	1,016	1,540	526	895	1,130	5,682

The loss to employés, assistance received, and employers' loss are shown for each of the five principal States as follows:

Employés' Loss and Assistance and Employers' Loss in the Five Principal States on account of Strikes and Lockouts — 1881–1886.

	STATI	ES.				Employés' Loss	Employés' Assistance	Employers' Loss
	Strik	es.						
Illinois,						\$6,636,208	\$238,452	\$5,251,829
Massachusetts, .						4,200,489	266,708	1,970,881
New York,					.	8,581,784	726,696	5,966,421
Ohio,					.	6,378,757	415,568	2,793,427
Pennsylvania, .					.	12,890,346	781,338	3,897,757
Other parts of the	Unite	d Sta	ites,			13,127,139	895,795	10,821,238
THE UNITED	STATE	s,				\$51,814,723	\$3,324,557	\$30,701,553

Employés' Loss and Assistance and Employers' Loss in the Five Principal States on account of Strikes and Lockouts—1881–1886—Concluded.

	STATI	ES.				Employés' Loss	Employés' Assistance	Employers' Loss
Illinois,	Locko : : : : : : :	:	ites,	:		\$533,497 952,310 3,150,123 848,829 712,956 1,960,002	\$5,374 136,626 392,316 231,870 77,038 262,814	\$347,065 550,676 845,262 493,100 237,735 988,424
THE UNITED S	TATE	s,			.	\$8,157,717	\$1,106,038	\$3,462,261

The following percentage table summarizes the results for each of the five principal States, showing for strikes the percentage of establishments in which the strikes were ordered by labor organizations, the percentage of establishments closed, the percentage of establishments having strikes on account of the causes named, and the percentage of establishments having strikes that succeeded, succeeded partly, or failed. For lockouts, a similar statement is made, with the exception of causes, which were so dissimilar in the various States as to preclude comparison on a common basis.

General Summary of Strikes and Lockouts in the Five Principal States — ISSI-ISSG. Percentages.

CLASSIFICATION.	Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
Strikes. Ordered by labor organiza-							
tions,	83.96	81.91	94.26	71.21	61.59	73.06	82.24
Establishments closed,	70.70	79.10	51.01	81.21	70.11	57.57	60.13
Causes:							
Against reduction of							
wages,	5.35	6.23	2.50	20.73	22.65	8.61	7.77
For change of hour of							
beginning work,		-	3.86	-	-	0.05	1.61
For increase of wages, .	41.54	35.28	39.09	52.42	46.97	45.01	42.32
For increase of wages	15 05	0.50	0.07				
and reduction of hours,	17.85	0.50	9.37	1.85	1.06	4.96	7.59
For reduction of hours, .	18.35	42.71	24.31	5.32	5.32	17.23	19.48
For reduction of hours and against being com-							
pelled to board with						- 1	
employer,			7.32			2.19	3.59
Other causes,	16.91	15.28	13.55	19.68	24,00	21.95	17.64
outer endeed,	10.01	10129	10.00	15.00	24.00	21.00	11.04
Results:	i		ĺ				
Succeeded,	54.16	35.28	*51.05	49.44	32.60	42.69	*46.52
Succeeded partly,	10.33	45.93	*8.14	8.87	17.57	17.27	*13.47
Failed,	35.51	18.79	*40.65	41.69	49.83	40.04	*39.95

^{*} Iu 15 establishments the results were not ascertained.

General Summary of Strikes and Lockouts in the Five Principal States—1881–1886. Percentages—Concluded.

CLASSIFICATION.	Illinois	Massa- chusetts	New York	Ohio	Penn- sylvania	Other Parts of the United States	THE UNITED STATES
Lockouts. Ordered by organizations, Establishments closed,	41.73 48.82	91.84 59.86	91.43 63.55	51.02 57.14	45.38 65.38	36.05 71.24	79.18 63.23
Results: Succeeded, Succeeded partly, Failed,	54.33 23.62 22.05	59.86 0.68 39.46	*11.78 *8.97 *71.33	91.84 8.16	63.85 4.61 31.54	42.49 6.87 50.64	*25.47 *8.58 *60.48

^{*} In 121 establishments the results were not ascertained.

The large percentage of establishments in which strikes were ordered by labor organizations is particularly noticeable. In New York 94.26 per cent of the establishments had strikes which were ordered, in Illinois there were 83.96 per cent, and in Massachusetts 81.91 per cent.

The smallest percentage of establishments closed in the five States is reported for New York, which was 51.01 and the highest 81.21, in Ohio. The percentage for Massachusetts was 79.10 and for the United States, as a whole, 60.13.

One of the principal causes of strikes in all the States was for increase of wages. In Massachusetts 35.28 per cent of the establishments had strikes for this cause, in New York 39.09 per cent, in Illinois 41.54 per cent, in Pennsylvania 46.97 per cent, and in Ohio 52.42 per cent. In Ohio and Pennsylvania, also, strikes were instituted against a reduction of wages in over 20 per cent of the establishments in each State. A principal cause of strikes in Massachusetts was for reduction of hours, 42.71 per cent being for this reason. In New York 24.31 per cent of the establishments having strikes were on this account, and in Illinois, also, there were 18.35 per cent.

Successful strikes occurred in Illinois in 54.16 per cent of the establishments, and in 10.33 per cent, also, the strikes were partly successful. In Massachusetts there were but 35.28 per cent of the establishments in which the strikes were successful, although in 45.93 per cent they were partly successful, and in 18.79 per cent they were failures. In all the States, except Pennsylvania, there was a larger percentage of successful

strikes than in Massachusetts, but a very much smaller percentage in all the States for the partly successful strikes.

Lockouts were ordered in both Massachusetts and New York in over 91 per cent of the establishments, but in each of the three other States in only about one-half as many establishments.

The larger part of the establishments in all the States were closed temporarily on account of lockouts, the highest percentage being 65.38 in Pennsylvania and the lowest percentage 48.82 in Illinois.

In Ohio the establishments involved in lockouts that succeeded represented 91.84 per cent of all the establishments involved in that State, but in New York there were 11.78 per cent only in which the lockouts were successful and 8.97 per cent in which they were partly successful.

Conclusion.

The statistical side of strikes is easily presented. The facts brought together in these pages will enable any town which has suffered in the past from industrial disturbances to estimate the economic results of the contests, and the lesson taught by them should have its effect upon public opinion in the future. There are, however, other phases of the subject, equally important, that cannot be shown in figures.

The question of whether or not a strike is likely in the end to prove successful, or whether or not the immediate loss involved is worth incurring that success may be won,—these are not, after all, the main questions for employés to consider; nor should an employer's action in the event of a threatened strike be determined solely by his ability to overcome his workmen in the struggle.

A strike is a state of war, and like war is, in its tendency and immediate results, wasteful and destructive. As long as war is in certain exigencies justifiable upon reasonable grounds, so long, probably, upon similar grounds strikes will be justifiable. But while this may be conceded, both parties to an industrial controversy may well hesitate to resort to war before exhausting other and more civilized modes of adjusting differences. Wherever, as in Massachusetts, an equitable tribunal has been established for the purpose of settling labor controversies every

employer and certainly all employés should be interested in testing its efficiency and supporting its decisions. If arbitration is to be commended, and all will agree that it is to be commended, as a substitute for war among nations, it should be equally commendable as a substitute for industrial warfare. In our present complex social organization no strike can be confined in its results to the particular industry, or locality, or establishment in which it occurs. Its effect is perceptible in every part of the social structure. It has a public as well as a private significance. It is a social no less than an individual or personal affair. The loss to employés or to employers may be readily estimated and presented in statistical form, but this loss must be only a fraction of that which other interests inevitably suffer. Every limitation of consumption on the part of wage workers, whether brought about by enforced idleness during the period of the strike or lockout, or by subsequent retrenchment of expenditure made necessary by loss in wages, limits in equal degree the market upon which all producers depend. The wage earners in any of our factory towns provide a home market, the preservation of which is essential to the prosperity of the town. A strike or lockout in any of our industrial centres, if long continued, paralyzes every business enterprise. If it were otherwise both capital and labor might be left to abide the issue of the contest unmolested. because the social or public welfare is involved in every such contest, public sentiment ought to demand the submission of the personal questions involved to the tribunal established by public authority to deal with them.

It is encouraging to note that whenever this course has been pursued in Massachusetts it has been justified by the results, and that the principle of arbitration has proved its value here by practical application. In 1886, the last year which the preceding tables cover, the Legislature provided for a State Board of Arbitration for the settlement of differences between employers and employés. The original statute, crude in some respects, has been subsequently amended to perfect its operation. In principle it recognizes the right of labor to organize and should therefore be supported by those who contend for that right. It proposes to substitute reason, and the calm consideration of mooted questions, for passionate, hasty, or

ill-considered action. It is fair in its treatment of opposing interests.

The time will undoubtedly come, and is perhaps not far away, when the industrial broil known as a strike will no more be tolerated than is the resort to force to settle any private dispute. Is not such a condition desirable? Can any one think otherwise? In Massachusetts, at least, the coming of such a time may be hastened by sustaining and strengthening the method of arbitration already established here by law.



PART II.

CITIZENS AND ALIENS.



PART II.

CITIZENS AND ALIENS.

The industrial development of the Commonwealth, and the changes in the composition of our population due to immigration fostered by this development, affect to a large degree the elements of political citizenship.

Society constantly tends towards a segregation of classes, and in a republic, where suffrage is practically open to all, the conflicting interests of these classes may endanger the public welfare.

It is always important, therefore, to know the composition of our voting population, and to determine what proportion of our possible voters exercise the right of suffrage.

The presence in a republic of a large alien population, taking no active part in political affairs, would of itself constitute a menace to free institutions. In these days and under our constitution every public wrong may be corrected by an enlightened use of the ballot. Organized force, as opposed to the State, has no place where, as with us, the State is only another name for the people. But this theory, which lies at the basis of our political structure, can only have practical effect in proportion as all classes to whom political citizenship is possible avail themselves of its powers and assume its responsibilities.

It is not too strong a statement to say that every inequality affecting wage workers, so far as such inequality is supported by existing law, could be removed through the orderly exereise of the functions of citizenship. This is in accordance with the genius of our institutions. Wherever it implies revolution it would be neither anarchy nor nihilism, but that sort of revolution always possible in a republic, namely, revolution under law. Not only is participation in the government a fundamental doctrine of our political system, but the highest welfare of all demands the intelligent participation of all to whom participation is possible.

In 1882 this Bureau, availing itself of the data provided in the Census of 1875, published tables showing nativities of voters and aliens, and the number of polls, voters, and votes cast. The Census of 1885 supplies more recent data and enables comparisons to be made with that of the previous census period. Much of the value of statistical presentation lies in the deductions possible from such comparisons, and the importance of the subject has warranted the preparation of this Part in the present report. The tables will be followed by such explanation and analysis as may be needed to render them intelligible.

Before presenting them it is only necessary further to say that in them "legal voters" means those persons who possessed the suffrage qualifications fixed by the Constitution. Those persons of voting age, and having the right generally under the Constitution to vote, but temporarily debarred on account of non-payment of tax or other disability, which could be removed by their own immediate act, have been included, for they constitute part of the voting strength of the State.

- "Aliens" are foreign born males of voting age who have not been naturalized.
- "Polls" are all males, whether native or foreign born, over 20 years of age, not exempted under the provision of the statute, which permits assessors to remit the poll assessment of such persons as in their judgment are unable to contribute to the public charges, on account of age, infirmity, or poverty. The number of persons thus exempted is shown in Table III. under the column-head "Males not Polls."

TABLE I. - NUMBER OF POLLS AND VOTERS.

Counties, Cities, AND TOWNS.		RATABL	E Polls	LEGAL VOTERS			
	Voters	Not Voters	Aliens	Total	Native Born	Foreign Born: Natural- ized	Total
BARNSTABLE.	8,257	293	769	9,319	7,825	432	8,257
Barnstable,	1,196	25	31	1,252	1,160	36	1,196
Bourne,	419 266	13	14	446 274	413 245	6 21	419 266
Chatham,	601	22	1	624	588	13	601
Dennis,	855	23	25	903	833	22	Sõõ
Eastham,	175 695	9 46	10 106	194	173 656	2 39	175 695
Talmouth,	845	31	111	847 887	S35	10	845
dashpee,	79	1	_	83	77	2	79
Orleans,	364	13	4	381	358	6	364
Provincetown,	928 556	12 23	409 80	1,379 659	784 468	144	928 556
Sandwich,	234	11	38	283	215	19	234
Wellfleet,	504	12	36	552	495	9	504
Yarmouth,	540	12	3	555	525	15	540
BERKSHIRE.	16,247	1,399	3,154	20,800	12,881	3,366	16,247
Adams,	1,234	116	764	2,114	874	360	1,234
Alford,	94 255	14 8	1 42	109 205	93 221	1 34	94 255
Becket,	369	7	46	422	266	103	369
Clarksburg,	160	11	36	207	135	25	160
Dalton,	441	16	61	518	339	102	441
Egremont,	238 113	19	2 50	259 167	226 102	12 11	238 113
Florida,	1,131	55	111	1,297	920	211	1,131
Iancock,	173	9	11	193	157	16	173
linsdale,	314	39	76	429	235	79	314
anesborough,	268 1,015	23 56	14 133	335	20× 796	60 219	268 1,015
ee,	443	64	109	1,204 616	339	104	1,015
	159	8	9	176	147	12	159
fonterey,	36	14	6	56	35	1	36
New Ashford,	47 430	17	1 38	50 485	44 361	8 69	47 430
New Marlborough,	2,543	196	716	3,455	1,974	569	2,543
Otis,	190	22	7	219	185	5	190
Peru,	116	4	11	131	104	12	116
Pittsfield,	3,283 203	228	485 32	3,996 240	2,396 149	887 54	3,283 203
Richmond,	286	5 7	18	311	266	20	$\frac{203}{286}$
Bavoy,	200	9	14	223	191	9	200
Sheffield,	494	11	59	564	450	44	494
stockbridge,	532	25	50	607	429 122	103	532
Cyringham,	130 109	11	2 26	143 146	80 80	8 29	130 109
West Stockbridge, .	342	56	58	456	270	72	342
Williamstown, Windsor,	736 163	298 34	120 16	1,154 213	611 156	125	730 163
BRISTOL.	33,044	1,883	9,424	44,351	24,634	8,410	33,044
Acushnet,	300	16	6	322	294	6	300
Attleborough,	3,049 250	143 23	765	3,957	2,547	502	3,049
Berkley, Dartmouth,	250 969	23 58	18 107	321 1,134	273 917	52	280 969
Dighton,	452	55	68	575	432	20	452
Easton,	851	49	251	1,151	705	146	851
Fairhaven,	833	27 576	17	877	778	55	833
Fall River, Freetown,	9,426 396	29	4,339 41	14,341 466	4,718 379	4,708 17	9,426 396
Mansfield,	769	23	90	882	704	65	769
NEW BEDFORD,	7,051	350	2,084	9,455	5,656	1,395	7,051
Norton,	455	24	38	517	412	43	455
Raynham,	419 476	13 100	38 38	470 614	406 455	13 21	419 476
Kenoboth,	323	51	44	415	302	21	323
Somerset,	, 617	47	146	810	513	104	617
	414	27	53	494	375	39	414

Table I. — Number of Polls and Voters — Continued.

Counties, Cities, And Towns.		RATABL	E Polls	LEGAL VOTERS			
	Voters	Not Voters	Aliens	Total	Native Born	Foreign Born: Natural- ized	Total
BRISTOL - Con.							
Taunton,	5,232 732	247 25	$1,220 \\ 61$	6,699 818	4,060 708	1,172 24	5,232 732
DUKES.	1,276	56	74	1,406	1,242	34	1,276
Chilmark, Cottage City, Edgartown,	155 203 373 47 32 466	3 2 13 7 7 24	$\begin{array}{c} 1 \\ 24 \\ 23 \\ 1 \\ 10 \\ 15 \end{array}$	159 229 409 55 49 505	154 192 364 44 31 457	1 11 9 3 1	155 203 373 47 32 466
ESSEX.	62,625	3,203	12,494	78,322	50,415	12,210	62,625
Amesbury, Andover, Beverly, Boxford, Bradford, Beorycland, HAVERHILL, Ipswieh, LAWRENGE, LLYNN, Lynnfield, Manchester, Marbichead, Merrimac, Methuen, Middleton, Nahant, Newbury, Newbury, Newbury, Newbury, Rockport, Rockport, Rockport, Rowley, Salisbury, Sangus, Swampscott, Topsfield, Wenham, West Newbury,	949 1,243 2,437 231 456 679 1,560 456 645 4,952 566 7,391 11,949 180 443 2,060 641 883 254 146 436 3,232 1,009 366 6,036 6,036 1,355 817 713 322 270 532	48 92 93 9 91 86 78 33 245 245 229 157 399 16 19 16 19 7 7 7 16 124 21 21 27 24 324 33 45 45 46 47 48 48 48 48 48 48 48 48 48 48	286 211 251 15 93 198 68 43 2,412 83 894 120 2,486 1,544 26 104 276 36 247 192 276 192 17 1,335 142 63 27 255 131 255 136	1,283 1,546 2,781 255 863 1,844 602 721 7,609 670 296 6,746 1,293 10,276 14,010 245 563 2,306 760 1,256 306 1,256 306 1,276 1,77 993 2,840 1,248 407 7,695 1,532 904 766 380 293 619	719 927 2,210 217 6066 1,338 430 593 3,717 485 259 4,903 907 4,056 9,929 171 401 1,891 5728 244 107 418 2,771 555 1,654 902 358 4,828 4,828 4,203 675 643 301 260 437	230 318 227 14 73 222 26 52 1,235 81 109 3,335 2,020 69 42 169 69 155 10 39 18 461 225 538 107 8 1,208 109 153 109 109 109 109 109 109 109 109	949 1,243 2,437 231 679 1,560 645 5,623 1,016 7,391 11,049 180 254 146 254 146 883 254 146 3,232 780 3,636 6,036 6,036 6,036 1,355 1
FRANKLIN.	9,518	619	1,286	11,423	8,540	978	9,518
Ashfield, Bernardston, Buckland, Charlemont, Colrain, Conway, Deerfield, Erving, Gill, Greenfield, Hawley, Heath, Leverett, Leyden, Monroe, Montague, New Salem,	331 278 401 295 362 348 347 223 1,242 152 149 227 113 51 1,050 256	3 17 43 7 31 30 38 15 26 60 21 9 29 10 66 4	18 6 87 20 61 57 124 30 26 133 2 7 6 11 1 441 11	352 301 531 322 454 435 901 292 275 1,435 165 262 134 58 1,557 271	328 267 290 288 358 311 611 221 1,062 151 146 225 103 47 775 253	3 11 111 111 2 4 37 128 26 7 180 1 3 2 10 4 275 3	331 278 401 295 362 348 739 247 1,242 152 149 227 113 51 1,050 256

Table I. — Number of Polls and Voters — Continued.

		RATABL	E Polls		L	EGAL VOTER	s
Counties, Cities, and Towns.	Voters	Not Voters	Aliens	Total	Native Born	Foreign Born: Natural- ized	Total
FRANKLIN — Con.							
Northfield, Orange, Rowe, Shelburne, Shutesbury, Sunderland, Warwick, Wendell, Whately,	454 1,082 149 444 147 198 181 122 277	25 42 22 32 17 26 22 21	33 85 41 21 4 9 10 22 20	512 1,209 212 497 153 224 217 166 318	425 1,046 142 414 146 182 177 115 241	29 36 7 30 1 16 4 7 36	454 1,082 149 444 147 198 181 122 277
HAMPDEN.	23,752	1,674	7,406	32,832	18,829	4,923	23,752
Agawam, Blandford, Brimfield, Chester, Chicopee, Granville, Hampden, Holland, HoLYOKE, Longmeadow, Ludlow, Monson, Montgomery, Patmer, Russell, Southwick, SPBINGFIELD, Tolland, Wales, Westfield, Westfield, West Springfield, Wilbraham,	491 278 295 355 1,871 339 212 24,046 377 305 820 81 1,069 118 266 8,699 117 223 2,346 943 356	22 18 25 39 183 24 34 34 34 54 54 54 54 54 54 54 54 54 5	159 4 41 40 902 22 2,888 95 169 1,788 30 252 241 73	672 300 361 424 2,956 305 76 7,280 601 427 1,043 90 1,572 232 311 11,034 138 263 2,689 1,220 470	416 275 280 334 1,351 312 177 68 2,397 325 278 737 82 888 159 247 7,072 200 2,014 783 315	75 3 15 21 520 27 35 4 1,649 42 27 83 2 181 29 1,627 8 23 332 160 41	491 278 295 355 1,871 339 212 4,046 820 820 84 1,066 8,669 117 223 2,346 2,436 2,436 3,56
HAMPSHIRE.	10,631	734	2,059	13,424	8,951	1,680	10,631
Amherst, Belchertown, Chesterfield, Cummington, Easthampton, Easthampton, Enfield, Goshen, Granby, Greenwich, Halley, Hatfield, Huntington, Middlefield, NORTHAMPTON, Pelham, Plainfield, Prescott, South Hadley, Ware, Westhampton, Williamsburg, Worthington,	1,163 560 211 244 785 233 96 185 152 412 319 328 168 112 2,558 168 144 246 747 969 144 498 225	84 48 8 3 79 41 5 25 21 19 14 8 5 153 5 15 4 30 7	58 79 10 5 20 58 6 27 2 100 2 52 52 21 1 35 22 21 448 23 45 46 4	1,305 687 229 252 1,064 332 107 237 175 531 445 388 138 138 1,471 118 150 324 1,028 1,471 171 584 236	1,084 521 208 239 540 216 91 175 150 366 281 103 1,969 159 132 141 235 591 742 131 394 218	79 39 39 3 5 245 17 5 10 2 46 54 47 9 589 9 2 1 11 156 227 13 104 7	1,163 560 2111 244 785 233 96 152 412 319 328 168 168 134 142 246 47 969 144 498 225
MIDDLESEX.	79,430	4,718	18,551	102,699	60,689	18,741	79,430
Acton,	534 977 277 661 546 235	26 120 9 55 14 23	56 255 7 148 118 47	616 1,352 293 864 678 305	486 715 271 544 451 205	48 262 6 117 95 30	534 977 277 661 546 235

Table I. — Number of Polls and Voters — Continued.

		RATABL	E Polls		L	GAL VOTER	8
Counties, Cities, and Towns.	Voters	Not Voters	Aliens	Total	Native Born	Foreign Born: Natural- ized	Total
MIDDLESEX — Con.							
Belmont,	355 510	17 19	109	481	295	60	355
Billerica,	518 97	19	113 12	650 112	411 92	107	518 97
Burlington,	145	13	36	194	122	23	145
CAMBRIDGE,	12,483	817	3,728	17,028	8,993	3,490	12,483
Carlisle,	150 619	3 40	24 84	177 743	143 499	120	150 619
Concord,	760	256	284	1,300	634	126	760
Dracut,	397 123	87 15	163 3	647 141	302 117	95 6	397 123
Dunstable, Everett,	1,204	261	300	1,765	1,014	190	1,204
Framingham,	1,933	91	532	2,556	1,547	386	1,933
Groton,	534 803	26 34	62 53	622 890	482	52	534
Holliston,	1,069	45	84	1,198	646 773	157 296	803 1,069
Hudson,	960	47	144	1,151	766	194	960
Lexington,	654 193	34	221 93	909 295	560	94 18	654 193
Lincoln, Littleton,	277	16	95 52	299 345	175 250	27	277
LOWELL,	12,366	580	4,031	16,977	8,227	4,139	12,366
MALDEN,	3,934	170	737	4,841	3,102	832 723	3,934
Marlborough, Maynard,	2,455 492	113 40	576 230	3,144 762	1,732 308	184	2,455 492
Medford,	2,119	99	410	2,628	1.790	329	2,119
Melrose,	1,491	73	173	1,737	1,293 1,598	198	1,491
Natick,	2,117 3,976	187 225	$\frac{202}{1,007}$	2,506 5,208	3,194	519 782	$\begin{bmatrix} 2,117 \\ 3,976 \end{bmatrix}$
North Reading,	254	7	30	291	242	12	254
Pepperell,	721	23	93	837	638	83	721
Reading,	868 286	71 42	107 27	1,046 355	808 249	60 37	868 286
Shirley,	292	12	45	349	264	28	292
SOMERVILLE,	6,656	270	1,467	8,393	5,353	1,303	6,656
Stoneham, Stow,	1,547 258	54 11	162 35	1,763 304	1,298 226	249 32	1,547 258
Sudbury,	318	15	46	379	293	25	318
Tewksbury,	363 543	12 13	94 24	469 580	303 501	60	363
Townsend,	177	9	16	202	172	5	543 177
Wakefield,	1,535	64	196	1,795	1,208	327	1,535
Waltham,	3,231	187 75	720	4,138	2,503 1,030	728 409	3,231
Watertown,	1,439 491	17	376 90	1,890 598	403	88	1,439 491
Westford,	509	20	91	620	432	77	509
Weston,	324 240	50 18	97 42	471 300	303	21 23	324 240
Wilmington, Winchester,	1,019	57	256	1,332	217 758	261	1,019
Woburn,	2,905	124	443	3,472	1,751	1,154	2,905
NANTUCKET.	812	122	11	945	759	53	812
Nantucket,	812	122	11	945	759	53	812
NORFOLK.	24,086	1,353	4,604	30,043	19,225	4,861	24,086
Bellingham,	241	71	47	359	219	22	241
Braintree,	1,008 1,820	68 93	142	1,218	\$64 1,333	144	1,008
Brookline,	980	93 47	490 193	2,403 1,220	1,333 676	487 304	1,820 980
Cohasset,	556	15	80	651	500	56	556
Dedham,	1,437	143 10	327 42	1,907 217	1,040 129	397 36	1,437 165
Dover,	703	62	62	827	620	83	703
Franklin,	906	30	214	1,150	760	146	906
Holbrook,	649 1,824	14	53 503	$\frac{716}{2,400}$	573 1,396	76 428	649
Hyde Park,	381	73 19	56	456	354	27	1,824
Medway,	746	43	58	847	608	138	746
Millis,	167	11	33	211 1,010	136	31	167
Milton,	792	41	177	1,010	615	177	792

Table I. — Number of Polls and Voters — Continued.

		RATABL	E Polls		L	EGAL VOTER	is.
COUNTIES, CITIES, AND TOWNS.	Voters	Not Voters	Aliens	Total	Native Born	Foreign Born: Natural- ized	Total
${\tt NORFOLK-Con}.$							
Needham, Norfolk, Norwood, Quiney, Randolph, Sharon, Stoughton, Walpole, Wellesley, Weymouth, Wrentham,	603 178 747 2,673 1,074 338 1,376 580 551 2,930 661	49 18 30 117 55 43 62 30 28 104 68	133 50 176 881 74 41 137 113 110 311	785 246 953 3,671 1,203 422 1,575 732 689 3,345 830	412 153 603 1,980 841 300 1,132 502 436 2,467 576	191 25 144 693 233 38 244 78 115 463 85	603 178 747 2,673 1,074 338 1,376 580 551 2,930 661
PLYMOUTH.	22,103	1,268	2,422	25,793	19,970	2,133	22,103
Abington, Bridgewater, BROCKTON, CATVER, DUXDURY, East Bridgewater, Halifax, Hanson, Hingham, Hill, Kingston, Lakeville, Marion, Marshfield, Mattapoisett, Middleborough, Pembroke, Plymouth, Plympton, Rochester, Rockland, Scituate, South Abington, South Scituate, Wareham, West Bridgewater,	1,067 879 5,330 295 577 742 140 570 368 1,179 453 280 279 526 360 1,502 363 1,806 181 311 1,265 628 1,049 486 735 443	42 59 364 44 67 17 17 17 18 44 13 28 21 17 10 52 54 44 10 52 54 44 10 52 54 11 11 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	53 165 926 46 9 116 13 21 81 12 22 20 8 8 26 6 10 67 15 210 8 13 21 10 10 11 10 11 10 11 10 11 10 10 10 10	1,162 1,103 6,679 360 600 925 170 608 407 1,304 104 503 321 293 569 380 1,621 434 2,190 199 339 1,443 1,192 518 1,049 542	948 771 4,646 278 565 693 138 536 1,013 119 419 277 273 354 1,426 349 1,722 172 296 1,046 578 945 469 683 390	124 108 744 117 12 49 2 34 12 166 20 34 3 6 13 6 76 14 174 9 15 219 50 104 174 9 15 219 219 219 219 219 219 219 219	1,067 879 5,390 5,390 577 742 140 570 368 1,179 453 280 279 526 360 1,502 3,502 1,502 3,806 181 111 1,265 628 1,049 486 735 443
SUFFOLK.	97,154	5,588	23,164	125,906	66,924	30,230	97,154
Boston,	\$9,836 6,116 846 356	5,297 223 38 30	21,715 $1,157$ 250 42	116,848 7,496 1,134 428	60,995 4,908 699 322	28,841 1,208 147 34	89,836 6,116 846 356
WORCESTER.	53,681	3,302	13,713	70,696	43,002	10,679	53,681
Ashburnham, Athol, . Athol, . Auburn, . Barre, . Berlin, . Blackstone, . Blackstone, . Boylston, . Brookfield, . Charlton, . Clinton, . Dana, . Douglas, . Dougley, . FITCHBURG, . Gardner, . Grarton . Hardwick, .	504 1,273 231 564 261 261 198 768 493 1,570 214 497 446 3,659 1,698 877 520	56 61 19 25 8 108 8 10 29 50 152 6 41 29 181 77 84 80	95 113 106 45 6 493 24 28 130 47 462 15 125 216 782 563 266 337	655 1,447 356 634 275 1,556 276 226 927 590 2,184 235 661 4,622 2,338 1,227 937	480 1,193 200 526 245 623 225 174 646 406 903 210 441 283 3,001 1,475 744 432	24 80 31 38 16 330 19 24 122 27 66 66 163 658 223 133 88	504 1,273 231 564 261 955 244 198 768 493 1,570 214 496 3,659 1,698 877 520

Table I. — Number of Polls and Voters — Concluded.

			E Polls		LEGAL VOTERS				
COUNTIES, CITIES, AND TOWNS.	Voters	Not Voters	Aliens	Total	Native Born	Foreign Born: Natural- ized	Total		
WORCESTER - Con.									
Harvard,	338	11	83	382	310	28	339		
Holden,	532	30	147	709	452	80	53:		
lubbardston,	381	24	39	111	358	23	38		
ancaster,	440	28	80	548	366	74	140		
eicester,	650	35	142	827	482	168	650		
cominster,	1,478	39	137	1,654	1,332	146	1,47		
unenburg,	327	6	21	354	313	14	32		
Mendon,	261	S	22	291	250	11	26		
dilford,	2,362	133	279	2,774	1,751	611	2,36		
dillbury,	829	60	320	1,209	610	219	829		
New Braintree,	132	9	43	184	123	9 32	13:		
Northborough,	393 702	53	127	573 1,045	361		393		
T (1 1) 1 2 2 2 3	947	38 71	305 245	1,045	537 766	165 181	70: 941		
North Brookneid,	197	13	25	235	188	9	19		
Oxford,	641	18	78	737	543	98	64		
Paxton,	126	41	21	188	113	13	12		
Petersham,	308	13	12	333	288	20	30		
Phillipston,	159	8	3	170	152	7	15		
Princeton,	297	12:0	34	353	282	15	29		
loyalston,	332	15	26	373	310	22	33:		
Rutland,	259	16	17	292	231	28	25		
Shrewsbury,	409	15	43	467	375	34	40		
Southborough,	477	39	106	622	409	68	47		
Southbridge,	1,050	73	558	1,681	752	298	1,05		
Spencer,	1,320	180	731	2,231	1,003	317	1,32		
terling,	359	22	39	420	340	19	35		
turbridge,	415	26	120	561	364	51	41		
utton,	588	35	211	834	497	91	58		
l'empleton,	691	27	78	796	617	74	69		
Tpton,	513	24	49	586	462	51	51		
Ixbridge,	728	18	109	855	605	123	72		
Varren,	781	54	277	1,112	658	123	78		
Vebster,	991	77	606 132	1,674	704 962	287 183	1 1 1		
Westborough,	1,145 506	93 60	152 229	1,370 795	962 429	183 77	1,14		
** ** ** * * * * * * * * * * * * * * * *	444	36	52 52	532	393	51	50 44		
West Brookheld,	111	12	29	485	416	28	44		
*** * *	914	62	192	1,168	826	88	91		
Winchendon,	14,843	734	4,143	19,720	10,803	4,040	14,84		

RECAPITULATION.

		RATABLE	E Polls		LE	GAL VOTER	s
THE STATE, AND COUNTIES.	Voters	Not Voters	Aliens	Total	Native Born	Foreign Born: Natural- ized	Total
THE STATE.	442,616	26,212	99,131	567,959	343,886	98,730	442,616
Barnstable,	8,257	293	769	9,319	7,825	432	8,257
Berkshire,	16,247	1,399	3,154	20,800	12,881	3,366	16,247
Bristol,	33,044	1,883	9,424	44,351	24,634	8,410	33,044
Dukes,	1,276	้ 5ชั	74	1,406	1,242	34	1,276
Essex	62,625	3,203	12,494	78,322	50,415	12,210	62,62
Cranklin,	9,518	619	1,286	11,423	8,540	978	9,518
Iampden,	23,752	1,674	7,406	32,832	18,829	4,923	23,752
Hampshire,	10,631	734	2,059	13,424	8,951	1,680	10,631
Middlesex,	79,430	4,718	18,551	102,699	60,689	18,741	79,430
Nantucket,	812	122	11	945	759	53	812
Norfolk,	24,086	1,353	4,604	30,043	19,225	4,861	24,086
Plymouth,	22,103	1,268	2,422	25,793	19,970	2,133	22,103
Suffolk,	97,154	5,588	23,164	125,906	66,924	30,230	97,154
Worcester,	53,681	3,302	13,713	70,696	43,002	10,679	53,68

Table II. — Percentages of Polls and Voters.

									Perce	NTAGES	
COUNTIE	s, Cı	ITIE	s, an	TO TO	OWNS			Aliens of Polls	Polls of Population	Voters of Polls	Voters of Population
I	AR	NS.	ГАВ	LE.				8.25	31.22	88.60	27.67
Barnstable,								2.48	30.91	95.53	29.53
Bourne, .								3.14	32.72	93.95	30.74
Brewster, .		•		•			•	0.36	29.34	97.08 96.31	28.48 29.64
Chatham, . Dennis, .	•	•	•	•	•	•	•	$0.16 \\ 2.77$	30.77 30.89	94.68	29.04
Eastham, .	•	•	٠	•	•		•	5.15	30.41	90.21	27.43
Falmouth, .	:	:	:	:	:	:	:	12.51	33.61	82.05.	27.58
Iarwich, .								1.24	31.87	95.26	30.36
Iashpee, .									26.69	95.18	25.40
Orleans, .	•	•		•				1.05	32.40	95.54	30.95
Provincetown,	•	•	•	•	•	•		$\frac{29.66}{12.14}$	30.78 31.03	67.30 84.37	$20.71 \\ 26.18$
Sandwich, . Fruro, .	•	•	•	:	•		:	13.43	29.12	82.69	24.07
Velltleet, .	•	•	:	•	•	•	:	6.52	32.72	91.30	29.88
armouth,								0.54	29.90	97.30	29.09
	BER	rs.	нтв	E				15.16	28.17	78.11	22.01
		LIL								58.37	
Adams, .	•	•	•	•	•	٠	•	$\begin{array}{c} 36.14 \\ 0.92 \end{array}$	25.52 31.96	86.24	$\frac{14.90}{27.57}$
Alford, . Becket, .	•	•	:	:	•	•	:	13.77	32.52	83.61	27.19
Theshire, .	:	:	:	:	:		:	10.90	29.14	87.44	25.48
larksburg,		:					·	17.39	29.24	77.29	22.60
Dalton, .								11.78	24.51	85.14	20.87
Egremont,								0.77	31.36	91.89	28.81
Florida,	•							29.94	34.29	67.66	23.20
dreat Barringt Iancock, .	on,	٠		•	•	•	•	8.56 5.70	29.01 31.48	87.20 89.64	$25.30 \\ 28.22$
linsdale, .	•	•	٠	:	:	:	:	17.72	25.91	73.19	18.96
lanesborough,	:	:	:	:	:	:	Ċ	13.13	27.64	80.00	22.11
Lee,								11.05	28.17	84.30	23.75
enox, .								17.69	28.60	71.92	20.57
Ionterey,	•.	•						5.11	30.82	90.34	27.85
Jount Washin	gton	,	•	•		•		$\frac{10.71}{2.00}$	35.00 30.67	64.29 94.00	$\frac{22.50}{28.83}$
New Ashford, New Marlborot	veh	•	•	٠	:	٠	•	7.84	29.20	88.66	25.89
North Adams,		•	•	:	:	:		20.72	27.55	73.60	20.28
itis,								3.20	31.15	86.76	27.03
Perú,								8.40	35.60	88.55	31.52
Pittsfield, .								12.14	27.62	82.16	22.69
Richmond,	•	•	•	•	٠	•		13.33	28.10	84.58	23.77
andisfield,		•		•	•	•		5.79	$30.52 \\ 32.27$	91.96 89.69	$\frac{28.07}{28.94}$
Savoy, Sheffield,	•	•	:	:		:		$\frac{6.28}{10.46}$	27.74	87.59	24.30
Stockbridge,	•	:	•	:	:	:	:	8.24	28.71	87.64	$\frac{24.50}{25.17}$
Cyringham,				·	:	:		1.40	31.29	90.91	28.45
Vashington,								17.81	31.06	74.66	23.19
Vest Stockbric								12.72	27.67	75.00	20.75
Williamstown, Windsor,	:	:	•	•	:	•	•	$10.40 \\ 7.51$	30.95 32.42	63.78 76.53	$19.74 \\ 24.81$
Windbor,	•	•	•		•	•	·				
	BI	RIS	TOL	•				21.25	27.98	74.51	20.85
Acushnet, . Attleborough,	•	•	:	٠	•	٠	:	1.86 19.33	30.07 30.03	93.17 77.05	$28.01 \\ 23.14$
Berkley, .	:	:	:	:	:	:	:	5.61	34.11	87.23	29.76
Dartmonth,							:	9.44	32.89	85.45	28.10
Dighton, .								11.83	32.27	78.61	25.36
Caston, .	•		•			•	•	21.81	29.15	73.94	21.56
fairhaven,	•	•	•	•	•	٠	•	$\frac{1.94}{30.26}$	30.45 25.22	94.98 65.73	$\frac{28.92}{16.57}$
Fall River, Freetown,	•	•	٠	•	•	٠	•	8.80	31.98	84.98	27.18
fansfield,.	:	:		:	:	:	:	10.20	30.01	87.19	26.17
NEW BEDFORI	,	:	÷	:		÷		21.97	28.40	74.34	21.12
Norton, .								7.35	30.09	88.01	26.48
Raynham,.					•			8.09	30.62	89.15	27.30 26.62
								6.19	34.34	77.52	26.69
Rehoboth,. Seekonk, .	•	•	•	:		:	:	10.53	32.28	77.27	24.94

Table II. — Percentages of Polls and Voters — Continued.

									Perce	NTAGES	
Counti	ES,	CITIE	s, Ar	T di	owns			Aliens of Polls	Polls of Population	Voters of Polls	Voters of Population
	BRI	STO	L-	Con.							
Swansea, .								10.73	35.21	83.81	29.51
Taunton,. Westport,.	:	:	:	:				$\frac{18.21}{7.46}$	28.30 30.23	78.10 89.49	22.10 27.05
		DUE	ŒS.					5.26	34.00	90.75	30.86
Chilmark, . Cottage City,		:	:				.	$\frac{0.63}{10.48}$	38.59 32.30	97.48 85.65	37.62 28.63
Edgartown,	:	:	:	:	:			5.62	35.11	91.20	32.02
Gay Head,	٠							1.82	29.57	85.45	25.27
Gosnold, . Tisbury, .	:		:	:		:		$\frac{20.41}{2.97}$	40.16 32.77	$\frac{65.31}{92.28}$	26.23 30.24
		ESS:	EX.					15.95	29.70	79.96	23.75
Amesbury,								22.29	29.14	73.97	21.55
Andover, .			٠		٠			13.65	27.07	80.40	21.77
Beverly, . Boxford, .	:		•	•	•	•		$\frac{9.03}{5.88}$	30.27 30.36	87.63 90.59	26.53 27.50
Bradford, .	:	:	:	:	:	:		10.78	27.78	78.68	21.86
Danvers, .								10.74	26.12	84.60	22,09
Essex, Georgetown,	٠			•		•		11.30 5.96	34.96 31.36	75.75 89.46	26.48 28.06
GLOUCESTER,	•	•	:	•	:	:		31.70	35,06	65.08	22.82
Groveland,	:		:	:	:	:		12.39	29.49	84.48	24.91
Hamilton, .								7.77	34.78	88.18	30.67
HAVERHILL,		٠	٠	٠	٠			13.25	30.95	83.35	25.80
Ipswich, . Lawrence,		•		•		:		$9.28 \\ 24.19$	30.73 26.44	78.58 71.92	$\frac{24.15}{19.02}$
LYNN, .		:	:	:	:			11.02	30.54	85.29	26.05
Lynnfield, .								10.61	31.98	73.47	23.50
Manchester,	٠	•		٠				18.47	34.35	78.69	27.03
Marblehead, Merrimac,	:	:	:	:	:	:	:	$\frac{5.64}{13.16}$	30.68 31.96	89.33 84.34	27.41 26.96
Methuen, .		:		·	:	:	:	21.97	27.87	70.30	19.59
Middleton,								11.76	34.04	83.01	28.25
Nahant, .	٠	٠	•	•			•	13.56	27.79	82.49	22.02
Newbury, . Newburypor	T.	•	:		:	:	:	$\frac{11.37}{9.95}$	32.08 27.17	$85.49 \\ 86.72$	27.42 23.56
North Andove		·	:	:	:	:	:	19.34	28,99	78.55	22.77
Peabody, .								19.40	29.80	77.18	23.00
Rockport, .		•					.	16.99	32.10	80.85	25.95
Rowley, . Salem, .	•	:	٠	•		•		$\frac{4.18}{17.35}$	34.40 27.89	89.93 78.44	$30.94 \\ 21.49$
Salisbury,.	:	:	:	:	• :	:		9.27	31.65	88.45	28.00
Saugus, .							.	6.97	31.66	90.38	28.62
Swampscott,	•	•	•	٠	•	٠	.	3.52	31.00	93.08	28.85
Topsfield, . Wenham, .	•		•	•	•	•	:	6.58 4.44	33.30 33.64	$84.74 \\ 92.15$	28.22 31.00
West Newbur	у,	÷			:	:	:	10.50	32.60	85.95	28.01
	FI	RAN	KLI	N.				11.26	30.50	83.32	25.42
Ashfield, .								5.11	32.09	94.03	30.17
Bernardston, Buckland, .	٠	•	•	•	٠.	٠		1.99	52.37	92.36 75.52	29.89
Charlemont,	:		:	•	•	:	:	16.38 6.21	30.17 33.61	75.52 91.61	22.78 30.79
Colrain, .			:	:	:	:	:	13.44	28.29	79.74	22.55
Conway, .		•						13.10	27.65	80.00	22.12
Deerfield, .				•	٠			13.76	29.62	82.02	24.29
Erving, . Gill,				:	•	:		$\frac{10.27}{9.45}$	33.45 31.98	$84.59 \\ 81.09$	28.29 25.93
Greenfield,	:			:	:	:	:	9.27	29.47	86.55	25.51
Hawley, .								1.14	32.11	86.86	27.89
Heath, . Leverett, .	٠	•	•	٠	٠	٠		4.24	29.05	90.30 86.64	26.23 29.14
Leyden, .		:	:	:	:	:	:	2.29 8.21	33.63 29.98	84.33	29.14 25.28
Monroe, .			:	:	:	:		1.89	30.11	96.23	28.98
,											

Table II. — Percentages of Polls and Voters — Continued.

									Perce	NTAGES	
Count	ES,	Сітів	es, A	ND T	OWNS	š.		Aliens of	Polls of	Voters of	Voters of
								Polls	Population	Polls	Population
F	RAN	KL	IN-	- Con	1.						
Montague,.								28.32	27.66	67.44	18.65
New Salem, Northfield,	•	٠	•	•		•		$\frac{4.06}{6.45}$	32.57 30.03	$\frac{94.46}{88.67}$	30.77 26.63
Orange, .	:	:	:	Ċ	:	:		7.03	33.12	89.50	29.64
Rowe, .								19.34	36.43	70.28	25.60
Shelburne, Shutesbury,	٠	:	•			•		$\frac{4.23}{2.61}$	30.79 31.55	89.34 96.08	27.51 30.31
Sunderland,	:	:	:				:	4.02	32.00	88.39	28.29
Warwick, .								4.61	32.78	83.41	27.34
Wendell, .	٠.		٠	٠				13.25	32.61	73.49	23.97
Whately, .	•	•	•	•	•	•		6.29	31.53	87.11	27.73
	Π.	7MI	PDE	N.				22.56	28.12	72.34	20.34
Agawam, . Blandford,								23.66 1.33	28.51 31.45	73.07 92.67	20.83 29.14
Brimfield, .	:	:	:	:		:		11.36	31.75	81.72	25.95
Chester, .								9.22	32.93	81.80	26.93
Chicopee, .	٠	٠	•	•				30.51	25.67	63.29	16.25
Granville, . Hampden, .	:			•	•	:	:	$\frac{8.10}{8.21}$	33.11 30.88	$85.82 \\ 79.10$	28.42 24.42
Holland,		:	:	:	:	:	:	2.63	33.19	94.74	31.44
HOLYOKE,.								39.67	26.10	55.5S	14.50
Longmeadow, Ludlow, .	•	:	•	•				$\frac{34.61}{22.25}$	35.84 25.89	62.73 71.43	22.48 18.50
Monson, .	:	Ċ	:	:	:	:	:	16.20	26.35	78.62	20.72
Montgomery,								1.11	32.37	93.33	30.22
Palmer,	٠	•	٠				.	24.75	26.54	68.00	18.05
Russell, . Southwick,	•			:	:	:	:	$\frac{15.52}{6.75}$	27.39 31.67	\$1.03 \$5.53	22.20 27.09
SPRINGFIELD	, :	Ċ	:	:	:	:		16.20	29.37	78.54	23.15
Tolland, .								9.42	32.70	84.78	27.73
Wales, Westfield,.	٠	•	•	•			•	$\frac{11.41}{9.37}$	30.83 30.01	84.79	26.14
West Springfi	eld.	:	:	:		:	:	19.75	27.43	87.24 77.30	$\frac{26.18}{21.20}$
Wilbraham,	•							15.53	27.26	75.74	20.65
	$\Pi\Lambda$	MPS	SHIF	ξE.				15.34	27.69	79.19	21.93
Amherst, .							.	4.44	31.08	89.12	27.70
Belchertown,					•	•	-	11.50	29.78	81.51	24.27
Chesterfield, Cummington,		:	•	:	•		:	$\frac{4.37}{1.98}$	32.81 31.30	92.14 96.83	$\frac{30.23}{30.31}$
Easthampton,				:	:	:		18.50	24.80	73.78	15.29
Enfield, .								17.47	32.87	70.18	23.07
Goshen, Granby,	•					٠	•	5.61 11.39	31.85 32.51	89.72 78.06	$\frac{28.57}{25.38}$
Greenwich.	:	:	:	:	:	:	:	1.14	32.89	86.86	28.57
Hadley, .								18.83	30.39	77.59	23.58
Hatfield, . Huntington,	٠		•		•	•		19.76 13.40	30.36 30.62	76.87 84.54	23.34
Middlefield,		:	:	:		:	:	15.22	26.90	81.16	$\frac{25.89}{21.83}$
NORTHAMPTO			·	·				17.12	25.36	78.20	19.84
Pelham, .	•	٠						2.81	32.42	94.38	30.60
Plainfield, . Prescott, .	•		:		:	:		1.32 0.67	33.33 33.48	88.74 94.67	$\frac{29.58}{31.70}$
Southampton,	:				:	:		10.80	31.61	75.93	24.00
South Hadley,								21.89	26.03	72.67	18.92
Ware, Vesthampton	•	•	•	:	•		•	30.46 13.45	24.50 31.61	65.87 84.21	$\substack{16.14 \\ 26.62}$
· cernambron		:	:	:	:	:		9.59	28.57	85.27	24.36
Williamsburg,	•	•	٠	٠	٠	٠	.	1.69	50.93	95.34	29.49
Williamsburg, Worthington,								10.00	20 51		
Williamsburg Worthington,	мп	DDL	ESE	ZZ.				18.06	28.74	77.34	22.23
Worthington, Acton, .	МП	DDL •						9.09	34.51	86.69	29.92
Worthington,	MII :	DDL :	ESE :	: :	:	:					

Table II. — Percentages of Polls and Voters — Continued.

									Perce	NTAGES	
Counti	Es, (TITIE	S, A	ND T	owxs	•		Aliens of Polls	Polls of Population	Voters of Polls	Voters o Populatio
MI	DDI	LES	EX-	– Co	n.						
Yer, .								17.40	30.96	80.53	24.93
Bedford, .								15.41	32.80	77.05	25.27
Belmont, .	•	•	•	•			•	22.66	29.35 30.08	73.80 79.69	21.66
Billerica, .	•	•		•	•			17.38			23.97
Boxboroug h, Burlington,	•	•	•	•				$\frac{10.71}{18.56}$	32.18 32.12	$\frac{86.61}{74.74}$	27.87 24.01
AMBRIDGE,		:	•	:	•	:		21.89	28.54	73.31	20.92
arlisle, .		÷		•	•			13.56	33.65	84.75	28.52
helmsford,	:			:	:	Ċ		11.31	32.25	83.31	26.87
oncord, .								21.85	34.88	58.46	20.39
raent, .								25.19	33.58	61.36	20.60
unstable,							.	2.13	32.71	87.23	28.54
verett, .	•							17.00	30.30	68.22	20.67
ramingham,								20.81	30.89	75.63	23.36
roton, .	•		٠	٠	•	•	•	9.97	31.30 30.42	85.85 90.22	26.87
folliston, . lopkinton,	•	٠	•		•		.*	$\frac{5.96}{7.01}$	30.42 30.55	89.23	27.44 27.26
udson, .	•	:	•	٠	•	•	•	$\frac{7.01}{12.51}$	29.01	83.41	24.26 24.19
exington,	:	:			•	•		24.31	33.44	71.95	24.06
incoln, .	:	:		:	:	:	:	31.53	32.74	65.42	21.42
ittleton, .			:			:	:	15.07	32.33	80.29	25.96
OWELL, .								23.74	26.48	72.84	19.29
ALDEN, .							.	15.22	29.51	81.26	23.98
larlborough,							.	18.32	28.74	78.09	22.44
(aypard, .		٠						30.18	28.19	64.57	18.20
ledford, .			•				-	15.60	29.06	80.63	23.44
lelrose,	•		•			•		9.96	28.47	85.84	24.44
atick, .	•					٠	-	8.06	29.62	$\frac{84.48}{76.34}$	25.02 20.12
EWTON, . Forth Reading		•	•	•	•		•	19.34 10.31	26.36 33.14	87.29	28.93
epperell,.	,	•	•	:	:	:		11.11	32.35	86.14	27.87
Ceading, .	•	•	•	•	•		- 5	10.23	29.56	82.98	24.53
herborn,		÷	•	:	:	:	:	7.61	25.52	80.56	20.56
hirley, .	:		:	:	:	:	:	12.89	28.10	83.67	23.51
OMERVILLE,								17.48	28.00	79.30	22.21
toneham,							. 1	9.19	31.15	87.75	27.34
tow,								11.51	31.15	84.87	26.43
udbury, .								12.14	82.53	83.91	27.30
ewksbury,					٠		•	20.04	20.10	77.40	15.56
'ownsend,		٠			•			4.14	31.42	93.62	29.41
yngsborough	,		•	•		•	•	7.92	33.44 29.62	$87.62 \\ 85.52$	29.30 25.33
Vakefield, VALTHAM,		•	•	•	•		- 1	10.92 17.40	28.83	78.08	22.12
Vatertown,	•			•	•	•	•	19.89	30.30	76.14	23.07
Vayland, .	•		•	:	•	•		15.05	30.73	82.11	25.23
Vestford,.	•	•	•	:	:	:		14.68	28.27	82.10	23.21
Veston, .	:	:	:	:	:	•		20.59	33.01	68.79	22.70
Vilmington,		÷	:	:				7.1 00	30.27	80.00	24.22
Vinchester,								19.22	30.34	76.50	23.21
Voburn, .								12.76	29.55	83.67	24.72
	NT 4	XTTT T	OTT	ינים				1 10	20.05	63.00	05.04
	шA.	NIC	ICK:	LI.				1.16	30.08	85.93	25.84
antucket,	•	•	•	•	•	٠		1.16	30.08	85.93	25.84
	N	ORF	OLI	ž.				15.32	29.41	80.17	23.58
ellingham,							.	13.09	29.97	67.13	20.12
raintree, .				٠				11.66	30.15	82.76	24.95
rookline,	•			•	•	•	.	20.39	26.13 27.85	75.74 80.33	19.79 22.37
anton, . ohasset, .	٠	•	•	•	•	•	•	$\frac{15.82}{12.29}$	27.85	80.53 85.41	22.87 25.09
omasset, . Pedham, .	•	•	•	•	•	•	:	17.15	28.72	75.35	25.09 21.64
over, .	:	:	:	:	:	:	:	19.35	52.68	76.04	24.85
oxborough,	:	:		:	:	:	:	7.50	29.39	85.01	24.98
ranklin, .							:	18.61	28.87	78.78	22.75
lolbrook,.								7.40	30.68	90.64	27.81
lyde Park,								20.96	28.65	76.00	21.78
ledfield, .								12.28	28.61	83.55	23.90
ledway, .							- 1	6.85	30.50	88.08	26.86

Table II. — Percentages of Polls and Voters — Continued.

								Perce	NTAGES	
Counties,	Стт	ES, A	T dr	owns			Aliens of Polls	Polls of Population	Voters of Polls	Voters of Population
NOI	rf01	ж-	Con							
Millis, Milton,	:	:	:	:			$\frac{15.64}{17.52}$	30.89 28.41	$\frac{79.15}{78.42}$	24.45 22.28
Needham, Norfolk, Norwood,	:	:	:	:	•		16.94 20.33 18.47	30.36 29.82 32.63	$76.82 \\ 72.36 \\ 78.38$	23.32 21.58 25.57
Quincy,	:	:	:	:	:		$\begin{array}{c} 24.00 \\ 6.15 \\ 9.72 \end{array}$	30.23 31.60 31.78	72.81 89.28 80.09	22.01 28.21 25.45
Stoughton,	:	:	:	:			$\frac{8.70}{15.44}$	30.45 29.96	87.37 79.23	$\frac{26.60}{23.74}$
Wellesley, . Weymouth, . Wrentham, .	:	:	:	:	:	:	15.97 9.20 12.17	22.87 31.14 80.63	79.97 87.59 . 79.64	18.29 27.28 24.39
P	LYM	OUT	Н.				9.39	31.58	85.69	27.06
Abington, Bridgewater, . BROCKTON, .	:	:	:	:	:		$\frac{4.56}{14.96}$ $\frac{13.85}{13.85}$	31.41 28.82 32.14	91.82 79.69 80.70	28.85 22.97 25.93
Carver, Duxbury, East Bridgewater	r, :	:	:	:	:		12.78 1.50 12.54	33.00 31.19 32.89	81.94 96.17 84.22	27.04 29.99 26.39
Halifax, Hanover, Hanson,	:	:	:	:	:		7.65 3.45 5.16 6.21	32.08 30.93 33.17 29.81	82.35 93.75 90.42	26.42 28.99 29.99 26.95
Hull, Kingston,	:	:	:	:	:	:	7.82 4.87 6.28	36.36 32.04 32.76	90.41 84.76 90.06	26.95 30.82 28.85 28.57
Lakeville, Marion, Marshfield, .	:	:	:	:	:	:	$\frac{2.73}{4.57}$	30.36 34.51	87.23 95.22 92.44	25.91 25.91 31.90 29.63
Mattapoisett, . Middleborough, Pembroke, .	:	:	:	:	:	:	2.63 4.13 3.46	31.40 31.40 30.05 30.25	94.74 92.66 83.64	29.09 27.65
Plymouth, Plympton, Rochester,	:	:	:	:	:		9.59 4.02 3.83 8.45	33.17 33.20 20.16	86.58 90.95 91.74	26.19 30.17 30.46
Rockland, Scituate, South Abington, South Scituate,	:	:	:	:	:		6.82 9.23 1.93	30.55 33.16 32.60	87.46 87.47 88.00 93.82	26.44 26.72 29.18 30.59
Wareham, West Bridgewate	er, .	:	:	:	:	•	17.92 15.13	32.24 31.75	70.07 81.73	22.59 25.95
:	SUFF	OLF	ζ.				18.40	29.90	77.16	23.07
Boston, Chelsea,		:	:	:	:		18.58 15.43 22.05 9.81	29.93 29.16 31.18 31.24	76.88 81.59 74.60 83.18	23.01 23.79 23.26 25.99
Μ.	ORC:	ESTI	ER.				19.40	28.97	75.93	22.00
Ashburnham, .	:	:	:	:	:		14.50 7.81	31.83 30.41	76.95 87.98	24.49 26.75
Auburn, Barre, Berlin,	:	:	:	:	:	:	29.78 7.10 2.18	28.08 30.29 30.59	64.89 85.96 94.91	18.22 26.95 29.03
Blackstone, . Bolton, Boylston,	:	:	:	:	:	:	$ \begin{array}{r} 31.68 \\ 8.70 \\ 11.86 \end{array} $	28.62 31.51 28.30	61.38 88.41 83.90	17.57 27.85 23.74
Brookfield, . Charlton, Clinton,	:	:	:	:	:		$\frac{14.02}{7.97}$ $\frac{21.15}{}$	30.77 32.36 24.42	82.85 83.56 71.89	25.49 27.04 17.55
Dana, Douglas, Dudley,	;	:	:	:	:	:	6.38 18.85 31.26	33.81 30.07 25.20	91.06 74.96 64.54	$ \begin{array}{r} 30.79 \\ 22.54 \\ 16.27 \end{array} $
Gardner,	:	:	:	:	:	:	$\frac{16.92}{24.08}$	30.06 32.10	$\frac{79.16}{72.63}$	23.80 23.31

Table II. — Percentages of Polls and Voters — Concluded.

				PERCE	NTAGES	
Counties, Cities, and Town	s.		Aliens of Polls	Polls of Population	Voters of Polls	Voters of Populatio
WORCESTER-Con.						
Frafton,			21.68	27.28	71.48	19.50
lardwick,			35.97	29.79	55.50	16.53
larvard,		.	8.64	32.26	88.48	28.55
lolden,		.	20.73	28.69	75.04	21.53
lubbardston,			8.78	34.08	85.81	29.24
Lancaster,			14.60	26.73	80.29	21,46
Leicester,	•		17.17	28.29	78.60	22.24
Leicester,	•	:	8.28	31.23	89.36	27.90
prophaser,	•		5.93	33.05	92.37	30.53
Lunenburg,	•	•	7.56	30.79	89.69	27.62
Iendon,	•		10.06	29.69	85.15	27.03
dilford,		•				
Millbury,			26.47	26.54	68.57	18.20
Vew Braintree,			23.37	32.97	71.74	23.66
Vorthborough			22.16	30.92	68.59	21.21
Vorthbridge,		٠.	29.19	27.60	67.18	18.54
Vorthbridge,			19.40	30.06	74.98	22.54
Oakham			10.64	31.38	85.83	26.30
Oxford,			10.58	31.30	86.97	27.22
Paxton,			11.17	33.51	67.02	22.46
Petersham,			3.60	32.27	92,49	29.84
Phillipston,			1.76	32,08	93.53	30.00
Princeton,	:		9.63	34.01	84.14	28.61
Princeton,	•		6.97	32.35	89.01	25.79
toyanston,	•	•	5.82	30.32	88.70	26,90
Rutland,		•	9.21	32.21	87.58	28.21
Shrewsbury,						22.71
Southborough,			17.04	29.62	76.69	
Southbridge,			33.19	25.86	62.46	16.15
Spencer,			32.77	27.05	59.17	16.01
Sterling,			9.29	31.56	85.48	26.97
Sturbridge,			21.39	28.33	73.98	20.96
Sutton			25.30	26.89	70.50	15.96
Sutton,			9.80	30.30	86.81	26.30
Inton.			8.36	25.87	87.54	22.65
Jyton,			12.75	29.00	85.15	24,69
Warren,	:	:	24.91	27.58	70.23	19.37
Webster,	:	:	36.20	26.91	59.20	15.93
Westborough,	:		9.64	28.07	83.58	23.46
Westborough,	•	•	28.81	27.16	68.65	17.29
West Boylston,	•			30.45	83.46	25.41
West Brookfield,			9.77			
Westminster,	•		5.98	31.17	91.55	28.53
Winchendon,			16.44	30.17	78.25	23.61
Worcester,			21.01	28.84	75.27	21.70

RECAPITULATION.

									Perce	NTAGES	
Тне	STA	re, Al	ND C	OUNT	IES.			Aliens of Polls	Polls of Population	Voters of Polls	Voters of Population
	TI.	ΙΕ S'	- TAT	E.				17.45	29.24	77.93	22.79
Barnstable, Berkshire, Bristol, Dukes, Essex, Franklin, Hampelen, Hampshire, Middlesex, Nantucket,		•	•			:		8.25 15.16 21.25 5.26 15.95 11.26 22.56 15.34 18.06 1.16	31,22 28,17 27,98 34,00 29,70 30,50 28,12 27,69 28,74 30,08	85.60 78.11 74.51 90.75 79.96 83.32 72.34 79.19 77.34 85.93	27.67 22.01 20.85 30.86 23.75 25.42 20.34 21.93 22.23 25.84
Norfolk, . Plymouth, . Suffolk, . Worcester,	:	:	:	:	:	:	:	15.32 9.39 18.40 19.40	29.41 31.58 29.90 28.97	80.17 85.69 77.16 75.93	23.58 27.06 23.07 22.00

Table III. — Polls, Voters, and Aliens by Place of Birtii.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	Perce:	NTAGES
PLACE OF BIRTH.	not Polls	voters Voters	Voters	Aliens	of Voting	Voters	Not Voters
BARNSTABLE.							
Barnstable, Massachusetts, Other native born, England, Ireland, Nova Scotia, Other foreign born,	- 1	25 21 1 2 1	1,196 1,091 69 11 11 5	31 - 8 10 3 10	1,258 1,117 70 19 24 9	95 98 99 58 46 56 47	5 2 1 42 54 44 53
Bonrne, Massachusetts, Other native born, Canada (English), England, Ireland, Other foreign born,	1	13 11 2 -	419 375 37 - 5 - 2	14 - 6 1 3 4	447 387 39 6 6 8	94 97 95 - 83 - 33	6 3 5 100 17 100 67
Brewster, Massachusetts, Other native born, Ireland, Nova Scotia, Portugal, Other foreign born,	1	77	266 235 9 10 3 4 5	1 1	279 246 10 10 3 5 5	95 96 90 100 100 80 100	5 4 10 - - 20 -
Chatham, Massachusetts, Other native born, England, Ireland, Sweden, Other foreign born,	4 -	22 22 	601 563 24 3 3 2 6	1 1	629 589 24 4 3 2	96 96 100 75 100 100 86	25 - 14
Massachusetts, Other native born, England, Ireland, Nova Seotia, Portugal,		23 22 1 1	\$55 803 30 7 3 3 3 6	25 - 4 2 6 9 4	916 836 30 12 5 10- 13 10	93 96 100 58 60 30 23 60	7 4 42 40 70 77 40
Massachusetts, Other native born, England, Newfoundland,	1 1	9 9 - - -	175 171 2 1 1	10 - 6 2 2	195 181 2 7 2 3	90 94 100 14 - 33	10 6 - 86 100 67
Massachusetts, Other native born, England, Germany, Ireland,	4 4	46 30 12 - 3 - 1	695 600 55 7 - 24 1 8	106 - 9 7 66 5 19	851 634 67 16 7 93 6 28	82 95 82 44 - 26 17 29	18 5 18 56 100 74 83 71
Massachusetts, Other native born, England, Ireland,	6 1	31 31 - - -	815 808 27 2 2 1 5	11 - 2 4 4 1	894 845 28 4 6 5	95 96 96 50 33 20 83	5 4 4 50 67 80 17
(2) (1)	1 - - 1	1 1 -	79 67 9 3	-	84 71 9 4	94 94 100 75	6 6 - 25

^{*} Not specified.

Table III.—Polls, Voters, and Aliens by Place of Birth — Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males		NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
BARNSTABLE - Con.							
Orleans,	. 2	13 12	364 348	4	383 362	95 96	5 4
Other native born,		1	10	-	11	91	9
Denmark,	: =	_	3 2	2	3 4	100 50	50
Other foreign born,	: =	_	ĩ	$\tilde{2}$	3	33	67
Provincetown,	. 3	42 34	928 722	409	1,382 758	67 95	33 5
Other native born,	2	94	61	_	61	100	-
British Possessions, Other		-	38	26	64	59	41
Cuba and West Indies, . England,	·	-	9	$\frac{22}{4}$	25 13	12 69	88 31
Ireland,	. 1	_	10	8	19	53	47
Nova Scotia,	: =	1	31	14	46	67	33
Portugal, Other foreign born, .		7	34 20	323 12	364 32	9 63	91 37
Sandwich,	_	23	556	80	665	84	16
Massachusetts,	. 6	19	414	- 50	437	95	5
Other native born,	. 1	2	53	-	56	95	9
England,	. 1	-	16 5	10 3	27 8	59 63	41 37
Ireland,	: -	1	53	21	7 75	71	29
Nova Scotia,		-	2	4	6	33	67
Russia,	: -	ī	1	22 10	23 11	4	96 100
Other foreign born,	:	_	12	10	22	55	45
Truro,	. 7	11	234	38	290	81	19
Massachusetts,	. 5	10	205	-	220	93	7
Other native born,		1	10	- 35	11 48	91 25	9 75
Portugal, Other foreign born, .	. 1	-	12 7	3	11	64	36
Wellfleet,	. 7	12	504	36	559	90	10
Massachusetts,	7 7	12	475	_	494 20	96 100	4
Other native born, Nova Scotia,	:	_	20 1	27	- 08	4	96
Portugal,	: -	_	ŝ	-1	7	43	57
Other foreign born, .		-	5	5	10	50	50
Yarmouth,	. 8	12 12	540	3	563 522	96 96	4
Massachusetts, Other native born,	. 7	12	503 22	_	22	100	_
England,	: -	-	5	2	22 7	71	29
Ireland,		-	7 3	- 1	7 5	100 60	40
Other foreign born, .		_		1	3	00	40
BERKSHIRE.							
Adams,	. 7	116	1,234	764	2,121	58	42 7
Massachusetts,	. 3	36 33	546 190	_	585 224	93 85	7 15
New York,	. 1	10	67	_	77 74	87	13
Other native born,		3	71	_ '	74	96	87
Canada (French),	: -	13 2	44 48	$\frac{286}{31}$	343 82	13 59	87
England,	: 1	8	38	200	246	15	85
Ireland,	. 1	6	178	130	315	57	43
Scotland,	: 1	2 3	41 11	64 53	108 67	38 16	62 84
Alford,	. 3	14	94	1	112	84	16
Massachusetts,		1	58		61	95	. 5
New York,		12	28	-	40	70 86	30 14
Other native born, Foreign born, n.s.,* .	: 7	1	6 2	1	7 4	50 50	50
Torcign point were.	. .	1	_	1	1		1

^{*} Not specified.

Table III.—Polls, Voters, and Aliens by Place of Birth — Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting	Voters	Not Voters
BERKSHIRE - Con.							
Becket,	2 2	8 7 1 - - -	255 184 37 - 5 27 - 2	42 - 8 6 16 8	307 193 38 8 11 43 8 6	83 95 97 - 45 63 - 33	17 5 3 100 55 37 100 67
Cheshire, Massachusetts, Other native born, Canada (French), England, France, Ireland, Italy, Nova Scotia, Other foreign born,	. 5 . 3 	7 4	369 240 26 3 9 2 68 - 16 5	12 7 6 13	427 247 26 15 11 9 78 13 16	86 97 100 20 82 22 87 - 100 42	14 3 80 18 78 13 100 58
Clarksburg, Massachusetts, New York, Vermont, Other native born, Canada (French), Ireland, Scotland, Other foreign born,		11 2 2 2 2 1 1	160 73 15 35 12 2 14 5 4	36 - - 25 6 1	207 77 15 37 14 29 21 6	77 95 100 95 86 7 67 83 50	23 5 - 5 14 93 33 17 50
Dalton,	. 4 3 1	16 12 2 2 - - 1	441 263 47 28 5 9 8 70 6 5	61 21 4 5 25 6	522 278 50 28 26 13 13 96 6	84 95 94 100 19 69 62 73 100 42	16 5 6 - 81 31 38 27 - 58
Egremont,	. 2 . 2 	19 10 5 4 -	235 124 84 18 10 2	2 - - - 2	261 136 89 22 10 4	91 91 94 82 100 50	9 9 6 18 - 50
Florida,	. 1	4 3 - - 1	113 80 22 2 2 6	50 - 4 13 11 17 5	168 83 23 6 15 17 18 6	67 96 96 33 13 35	33 4 67 87 65 100 83
Great Barrington, . Massachusetts, . Connecticut, . New York, . Other native born, . England, . France, . Germany, . Ireland, . Italy, . Scotland, . Switzerland, . Other foreign born,	. 1	55 33 1 9 3 1 - 5 5 - -	1,131 589 120 168 43 25 13 26 127 3 4 4	111 	1,208 622 121 177 46 27 25 36 208 8 10 7	87 95 99 95 93 93 52 72 61 37 40 57	13 5 1 5 7 7 7 48 28 39 63 60 43 18

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

COUNTIES, CITIES, TOWNS,	Males	Polls	Legal		Total	OF	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	Males of Voting Age	Voters	Not Voters
BERKSHIRE - Con.							
Hancock,	-	9	173	11	193	90	10
Massachusetts,	_	3	82 70	_	86 73	95 96	5
Other native born,	. -	-	5	-	5	100	_
Canada (French),		-	-	5	5		100
France,		1 1	2 11	2	5 12	40 92	60 8
Other foreign born,		~	3	4	17	43	57
			07.4	= 0			0.7
Hinsdale,	1 -	39 17	314 195	76	430 212	73 92	27 8
New York,	1	2	19	_	21	90	10
Other native born,	1	1	21	-	23	91	9
Canada (French),		7	4	17	28	14	86
England,	-	_	3 2	2 2	5 4	60 50	40 50
Germany,		1	12	6	19	63	37
Ireland,	. -	8	56	43	107	52	48
Other foreign born, .	-	3	2	6	11	18	82
Lanesborough,	. 1	23	268	44	336	80	20
Massachusetts,		16	159	-	176	90	10
New York,	-	4	34	-	38 17	89 88	11 12
Other native born,	·	2	15	5	5	33	100
Canada (English),	. -	_	4	2	6	67	33
England,		-	8	3	11	73	27
France,		-	4 8	9 7	13 15	31 53	69 47
Ireland,	i	1	32	11	44	73	27
Sweden,	. -	-	_	5	5	_	100
Other foreign born, .		-	4	2	6	67	33
Lee,		56	1,015	133	1,222	83	17
Massachusetts,		41	583	-	632	92	8
New York, Other native born,		9 4	103 109	_	115 114	90 96	10
Canada (French),		_	12	17	29	41	59
England,	. 1	-	12	5	18	67	33
France,			5 10	13	18	28 56	72 44
Germany,	5	2	166	84	18 257	65	35
Scotland,	. -	1 -	7	3	10	70	30
Other foreign born, .	-	-	8	. 3	11	73	27
Lenox,	. 3	64	443	109	619	72	28
	. 1	36	268	_	305	88	12
New York,	. 2	13	34	_	49	69	31 21
(7) 1 (7) 11 1 3	: -	10	37	6	47 9	79 33	67
Canada (French),	-		2	7	9	22	78
England,	. -	-	8	11	19	42	58
France,		1 1	5 1	16	22 10	23 10	77 90
T 1 1	: -	3	83	46	132	63	37
	. -	-	2	5	7	- 29	71
Other foreign born, .	· -	-	-	10	10	-	100
Monterey,	. _	8	159	9	176	90	10
Massachusetts,	. -	3	116	-	119	97	3
	. -	3	18 13	_	21 14	86 93	14 7
Other native born, Canada (French),	: -	1	10	2	3	33	67
		_	3	_	3	100	_
Ireland,		1	7	2 5	10	70 17	30
Other foreign born, .	-	_	1	1	6	17	83
Mount Washington,	. 1	14	36	6	57 29	63 86	37
37 77 1	. 1	3 9	25 9	-	18	50 50	14 50
Other native born,		2	1		3	33	67

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,		Males	Polls	Legal	435	Total Males	PERCE: OF	NTAGES
PLACE OF BIRTH.		not Polls	Voters	Voters	Aliens	of Voting $\Lambda \mathrm{g} e$	Voters	Not Voters
BERKSHIRE - Con.								
Monnt Washington — Con. Ireland,				1	2	3	33	67
Sweden,	:		_	-	2	2	-	100
Other foreign born, .	٠	-	-	-	2	2	1 -	100
New Ashford,		_	$\frac{2}{2}$	47	1	50	94	6
Massachusetts, Other native born,	. :	-	2 -	34 10	_	36 10	94 100	6
Canada (English),		-	-	- 1	1	1	-	100
Germany,	٠	-	-	3	-	3	100	_
New Marlborough,		1	17	430	38	486	88	12
Massachusetts,	:	1	11 3	246 61	_	258 64	95 95	5 5
New York,		_	1	38	-	39	97	3
Other native born,	•	_	1	16	-	17	94	6
England,	:	_	_	8 -	1 5	9 5	89	11 100
Germany,	:	-	1	1	2	4	25	75
Ireland,		-	-	59	14	73	81	19
Poland,	:	_	_	1	12 4	12 5	20	100 80
North Adams,		13	196	2,543	716	9 100	73	27
Massachusetts,	:	3	76	1,009	110	3,468 1,088	93	7
New York,		2	38	431	-	471	92	- 8
Vermont, Other native born,	٠	2 1	26	340	-	368	92	8 7
Canada (English),	:	1	14	194 10	13	209 23	93 43	57
Canada (French),	:	1	16	79	254	350	23	57 77
England,	٠	-	6	74	66	146	51	49
Germany,	٠	4	3 8	15 315	48 181	66 508	23 62	77 38
Italy,	Ċ	_	9	-	68	70	_	100
Scotland,		-	3	43	35	81	53	47
Wales,	:	_	4	21 12	22 29	43 45	49 27	51 73
Otis,		1	22	190	7	220	86	14
Massachusetts,	:	_	18	146		164	89	11
Other native born,		1	4	39	-	44	89	11
Ireland,	:	_		1	4 3	8 4	50 25	50 75
								10
Peru,	:	3 2	3	116 83	11	134 88	87 94	13 6
Other native born,		_	1	21	-	22	95	5
Germany,	•	1	-	8	1	6	33 62	67 38
Ireland,	:		_	2	3	13 5	40	60
Pittsfield,		21	228	3,283	485	4,017	82	18
Massachusetts,	:	9	127	1,519	400	1,655	92	8
Connecticut,	•	2	5	116	-	123	94	6
New York, Other native born,	:	$\frac{2}{2}$	44 19	587 174	-	633 195	93 89	7
Canada (English),	:		7	10	18	35	29	71
Canada (French),		-	5	77	126	208	37	63
England,	٠	1	2 3	68	22 13	93	73 48	27 52
France,	:	ī	2	15 151	77	31 231	65	35
Ireland,	·	4	12	523	200	739	71	29
Scotland, Other foreign born, .	:	_	2	31 12	11 18	42 32	74 37	26 63
	•				_			
Richmond,	:	1	5 1	203 94	32	244	83 98	17 2
New York,	:	-	_	39	-	39	100	_
Other native born,		-	4	16	3	20	80	20 25
England,	:		_	9 3	3 2	12	75 60	40
· · · ·	•	1	1		. ~	1	11 "	1 -0

Table III.—Polls, Voters, and Aliens by Place of Birth — Continued.

COUNTIES, CITIES, TOWNS,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
BERKSHIRE - Con.							
Richmond — Con. Ireland,	3	_	38 4	19 8	60 12	63	37 67
		7	286	18	315	91	9
Sandisfield,	1	2	175 63	-	178 66	98 95	2 5
Connecticut,	2 -	4	28	-	32	88	12
France,	1	_	1 12	47	5 20	20 60	80 40
Italy,	-	-	_	5 2	5	78	100 22
Other foreign born,	-	-	7		9		
Savoy,		9	200 172	14	228 181	88 95	12
Other native born,	-	5	19	_	24	79	21
Canada (English),	_	_	1	3 6	6	25	75 100
Germany,	-	-	2 5	1	3 6	67 83	33 17
Ireland,	_	_	1	3	4	25	75
Sheffield,		11	494	59	568	87	13
Massachusetts,		7	277 78	-	287 78	97 100	3 -
New York,		1	84	_	85 12	99 92	1 8
Other native born,	: -	1 -	11 5	4	9	56	44
Germany,	. ! -	2	4	3 47	7 84	57 40	43 60
Ireland,		-	34 1	5	6	17	83
Stockbridge,	. -	25	532	50	607	88	12
Massachusetts,		18	309 66	_	327 69	94 96	6 4
Other native born,	. _	4	54 8	- 8	58 16	93 50	1 7 50
England,	: -	-	14	4	18	78 74	22
Ireland,	: -	_	74	26 4	100	74 83	26 67
Other foreign born,	: -	-	5	ŝ	13	38	62
Tyringham,	. 1	11	130 104	2	144 111	90 94	10 6
Distriction of the second	1 -	5	18	_	23	78	22
	: -	_	8	2	8 2	100	100
3			100	26	148	74	26
Washington,	. 2	11 5	109 67	20	74	91	9
Other native born,		4	13	2	17	.76 78	24 22
freland,	: -	2	19	15	36	53	47
Other foreign born, .		-	3	9	12	25	75
	. 6	56 22	342 179	58	462 204	74 88	26 12
Connecticut,	. 3	9	15	_	25	60	40
New York, Other native born,	. 1	10	65 11	_	76 16	86 69	14 31
England,	. -	-	- 6	3	122	67 52	33 48
Ireland, Other foreign born, .	: -	11	64	47 8	10	20	80
Williamstown,	. 6	298	736	120		63	37
Massachusetts,	. 3	76 111	387 100	_	466 213	83	17 53
Vermont,	. -	22	78	-	100	78	22 65
Other native born, Canada (French),	. 1	82 2	45 13	44		35 22	78
England,		ī	18			47	53

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
BERKSHIRE - Con.							
Williamstown — Con.			,	١.,		90	. 80
France,	:		1 5	4 2	5 7	20 71	29
Ireland,		1	56	28	85	66	29 34
Scotland,		2	3	4	7 34	43 56	57
Wales,	: -	1 1	19 11	13 6	18	61	44 39
Windsor,	. 2	34	163	16	215	76	24
Massachusetts,	. 1	24	139	_	164	85	15
Other native born,	. 1	10	17	-	28	61	39
France,	: -	-	2	5	5 5	40	100
Germany,	: -	_	4	3	7	57	60 43
Other foreign born, .	-	-	i	5	ė	17	83
BRISTOL.							
Acushnet,	. 5	16	300	6	327	92	8
Massachusetts,	. 4	14	261	_	279	94	6
Other native born,		1	- 33	-	34	97	3
England,	. 1	1	3	3	1 1	75	25 100
Other foreign born,	: -	~	3	3	6	50	50
Attleborough,	. 9	143	3,049	765	3,966	77	23
Massachusetts,	. 5	68	1,563	-	1,636	96	4
Maine,	: -	6	100 101	_	106 105	94 96	6
Rhode Island,	1	16	518	_	535	97	3
Other native born,	. -	17	262		279	94	6
Canada (English),		1	26 10	64 153	94 168	28 6	72 94
Canada (French), England,		5 6	85	125	216	39	61
Germany,	. 1	2	81	71	155	52	48
Ireland,	. 2	5	247	239	493	50	50
Nova Scotia,	:	3 2	9	26 8	33 19	12 47	88 53
Scotland,	: -	3	21	27	51	41	59
Other foreign born, .	-	2	22	52	76	29	71
Berkley,	. 5	23	280	18	326	86	14
Massachusetts,	. 5	20	242		267	91	9
Other native born, Canada (English),	:	2	30	4	32 5	94 20	6 80
England,	: -	_	1	2	3	33	67
Portugal,	. -	1	-	4	5		100
Scotland, Other foreign born, .	: -	-	1 5	3 5	10 10	25 50	75 50
	1						İ
Dartmouth,	9 8	58 37	969 796	107	1,143 841	85 95	15 5
Other native born,	. 1	7	121	_	129	94	6
Canada (French),	. -	-	4	- 8	12	33	67
England,	: -	1	18	17	36 9	50 78	50 22
Germany,	: -	_	8	13	21	38	62
Nova Scotia,		_	-	6	6	i –	100
Portugal,	: 1 =	13	8 7	52 9	73 16	11 44	89 56
Other foreign born, .	`						
Dighton,	. 1	55 - 34	452 371	68	576 405	78 92	22 8
Other native born,	. -	12	61	-	73	84	16
Canada (French),		1	7	4	5	44	100 56
England,	. ī	-	9	9 27	16 37	24	76
Nova Scotia,	. 1	2	2	4	8	25	75
Portugal,	. -	6	1	18	25	4	96
Other foreign born, .	. -	-	1	6	7	14	86

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

DRISTOL	Counties, Cities, Towns,	Males	Polls	Legal		Total Males	Perce:	NTAGES
Easton,	AND	not Polls	not Voters	Voters	Aliens	of Voting	Voters	Not Voters
Massachusetts,	BRISTOL - Con.							
Other native born,	Easton,				251	1,156		26
England,	Massachusetts, Other native born						98	2
Nova Scotian -	England,		_	6		16	37	63
Secotland, - - 5 8 13 38 85 88 88 88 80 90 10 11 11 12 12 12 17 18 18 18 18 18 18 18								
Sweden,		: -					38	62
Fairhaven,	Sweden,		2	5		75	7	93
Massachusetts,	Other foreign born, .	-	-					
Other native born,	Fairhaven,					882		6 3
England,	Other native born] [138		1
Portugal	England,		_	10				9
Sectland.								
Other foreign born, FALL RIVER,			_	5		6	83	17
Massachusetts,			-	10	-	10	100	-
Maine, New Hampshire, - 8 175 - 183 96 4 New York, - - 23 203 - 226 90 10 Rhode Island, - - 23 203 - 728 97 15 Other native born, - - 23 203 342 - 374 91 9 18 Canada (French), - - 125 264 1,713 2,102 13 8 England, 10 98 1,861 1,249 3,218 58 44 Ireland, 25 54 2,276 920 3,275 60 31 18 8 Portugal, - - 21 19 133 173 11 8 8 4 2 207 4 29 366 41 470 84 48 8 1 1 1 1 1 <			576	9,426		14,392		35
New Hampshire, -		1		175		183		4
Richord Island,	New Hampshire,			115		119		3
Canada (French),	New York,				-	226		10
Canada (French),		. 2			_			9
Treland,			125	264	1,713	2,102		87
Nova Scotia,				1,861	1,249	3,218		
Portugal,	Nova Scotia.		- 54	2,276		77		53
Other foreign born, - 15 129 155 299 43 5 Freetown, 4 29 396 41 470 84 10 Massachusetts, 3 27 340 - 370 92 36 Other native born, - 1 1 12 22 36 33 6 Included - - 5 8 13 38 6 Other foreign born, - - - 11 11 12 22 36 33 6 Included - - - - 11 11 - 10 Mansachusetts, 6 20 556 - 582 96 - Other native born, - 2 148 - 150 99 6 Canada (English) - - 2 148 - 150 99 Ireland, 1 <td>Portugal,</td> <td></td> <td></td> <td>19</td> <td>133</td> <td>173</td> <td></td> <td>89</td>	Portugal,			19	133	173		89
Freetown,		*						57
Massachusetts, 3 27 340 - 370 92 98 50 100 1			99	396	41	470	84	16
England,	Massachusetts,					370	92	8
Tretand,								2
Other foreign born, - - - 11 11 - 100 Mansfield, 7 23 769 90 889 87 13 Massachusetts, 6 20 556 - 582 96 Other native born, - 2 148 - 150 99 Canada (English), - - - 7 7 - 100 England, - - - 25 23 48 52 44 4 4 1 11 28 26 56 50 56								62
Massachusetts, 6 20 556 - 582 96 99 Canada (English), - 2 148 - 150 99 100 England, - 1 1 1 28 26 56 50 56 50 56 New Brunswick, - 3 2 148 2 26 56 56 50 56 New Brunswick, - 4 2 4 4 4 - 100 Nova Scotia, - 5 3 3 6 50 56 50 56 50 56 New Brunswick, - 5 3 3 6 50 56 50 56 50 56 New Brunswick, - 5 3 3 6 50 56 50 56 50 56 New Brunswick, - 5 3 3 6 50 56 50 56 New Brunswick, - 5 4 4 4 5 10 Nova Scotiand, - 5 5 6 50 56 50 56 50 56 New Brunswick, - 5 5 6 50 56 50 56 50 56 New Brunswick, - 5 10 6 7 14 88 New Bedford, - 5 10 6 7 14 88 New Bedford, - 5 116 - 121 96 New York, - 2 5 148 - 155 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 2 6 151 - 159 95 New York, - 1 1 29 40 70 41 56 New York, - 1 29 366 438 834 44 55 New York, - 42 57 402 591 10 9 England, - 1 29 366 438 834 44 55 New York, - 1 29 366 438 834 44 55 New York, - 2 56 98 155 36 New York, - 2 56 98 155 36 New York, - 2 56 98 155 36 New York, - 2 56 56 114 49 58 New York, - 2 56 56 56 114 49 58 New York, - 2 56 56 56 56 114 49 58 New York, - 2 56 56 56 56 51 14 49 58 New York, - 2 56 56 56 56 56 51 14 49 58 New York, - 2 56 56 56 56 56 56 56 56 56 56 56 56 56	Other foreign born, .	I	-				-	100
Other native born, - 2 148 - 150 99 - 10 Canada (English), - - - - 7 7 7 - 10 England, - - - 25 23 48 52 44 - 10 New Brunswick, - - - 4 4 - 10 Nova Scotia, - - - 8 21 29 28 7 Scotland, - - - 8 21 29 28 7 Scotland, - - - 8 21 29 28 7 Other foreign born, - - 1 6 7 14 8 New Bedford, 32 350 7,051 2,084 9,517 74 2 Massachusetts, 19 177 4,395 - 4,591 96 -						889		13
Canada (English),	Massachusetts,			556	_			1
England,	Canada (English)	1		140			-	100
New Brunswick,	England,		_					48
Nova Scotia,				28				100
Scotland,	Nova Scotia,	- 1		8		29		72
New Bedford 32 350 7,051 2,084 9,517 74 2 Massachusetts 19 177 4,395 - 4,591 96 Connecticut - 5 116 - 121 96 Maine 2 5 148 - 155 95 New York 2 6 151 - 159 95 Rhode Island - 17 414 - 431 96 Other native born 4 22 428 - 454 94 Austria - 4 - 46 50 - 10 Canada (English) - 1 29 40 70 41 55 England - 1 29 366 438 834 44 56 Germany 1 - 56 98 155 36 66 Ireland - 1 24 579 403 1,007 57 48 Portugal 1 13 165 409 588 28 7 Other foreign born 1 3 91 102 197 46 50 Norton - 7 24 455 38 524 87 1	Scotland,	: -	_					50 86
Massachusetts, 19 177 4,395 - 4,591 96 Connecticut, - 5 1110 - 121 96 Maine, 2 5 148 - 155 95 New York, 2 6 6 151 - 159 95 New York, 2 6 6 151 - 159 95 New York, 2 6 6 151 - 159 95 New York, 2 2 6 6 151 - 159 95 New York, 2 2 6 6 151 - 159 95 New York, 2 2 6 6 151 - 159 95 New York, 2 2 6 6 151 - 159 95 New York, 2 2 6 6 151 - 159 95 New York, 2 2 6 6 151 - 159 95 New York, 2 2 2 22 428 - 454 94 New York, 3 2 2 428 - 454 94 New York, 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			250				7.1	26
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						4,591	96	4
New York, 2 6 151 - 159 95 Rhode Island, - 17 414 - 431 96 Other native born, 4 22 428 - 454 94 Anstria, - 4 - 46 50 - 10 Canada (English), - 4 - 46 50 - 11 50 40 70 41 5 Canada (French), - 42 57 492 591 10 9 England, 1 29 366 433 834 44 5 Germany, 1 - 56 98 155 36 6 Ireland, 1 24 579 403 1,007 57 4 Portugal, 1 13 165 409 588 28 7 Roottand, - - 2 56 56 114 49 5 Other foreign born, 1 3 91	Connecticut,	. -	5	116	-			4
Rhode Island,	Maine,							5
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Rhode Island,					431	96	4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Other native born,			428	J		94	100
Canada (French) - 42 57 492 591 10 9 Bingland 1 29 366 438 834 44 56 Germany 1 - 56 98 155 36 6 Ireland 1 24 579 403 1,007 57 4 Portugal 1 13 165 409 588 28 7 4 Seotland - - 2 56 56 114 49 5 Other foreign born 1 3 91 102 197 46 5 Norton . . 7 24 455 38 524 87 1	Austria,			-00	10		11	55
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Canada (French),		42		492	591	10	90
Treland,	England,	. 1		366	438			56
Portugal,	Germany,					1007		64
Seotland,	Portugal,					588	28	7:
Norton,	Scotland,	. -	2					51
11011011)			- 1		1			
	Norton,	. 7		455 356		524	87 95	13

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal	4.17	Total Males	Perce OF	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
BRISTOL - Con.							
Norton — Con. Other native born,		5	56		61	92	8
Canada (French),		_	-	6	6	-	100
England,	1	2 3	12 25	4 12	19 41	63 61	37 39
Nova Scotia,		-	1	8	9	11	89
Scotland,	_	1	2 3	3 5	5 9	40 33	60 67
Raynham,	1	13	419	38	471	89	11
Massachusetts,	1	s	364	-	373	98	2 2
Other native born,	_	1	42 6	3	43 9	98 67	33
Ireland,	-	1	6	20	27	22	78
Portugal,	_	2 1	1	12 3	14 5	20	100 80
Rehoboth,	3	100	476	38	617	77	23
Massachusetts,	3	54 30	355 69	_	412 99	86 70	14 30
Other native born,	_	10	31	_	41	76	24
England,	-	2	6 8	6 9	14 17	43 47	57 53
lreland,	_	3	3	8	14	21	79
Scotland,	_	- 1	2 2	3 12	5 15	40 13	60 87
Other foreign born,							
Seekonk,	$\frac{3}{2}$	51 20	323 186	44	421 208	77 89	23 11
Rhode Island,	-	26	89	-	115	77	23
Other native born,	1 -	-1	27 8	4	32 12	84 67	16 33
Ireland,	-	-	9	6	15	60	40
Nova Scotia,			1	4 6	5 6	20	80 100
Sweden,	-	1	2	19	22	9	91
Other foreign born,	-	-	1	5	6	17	83
Somerset,	3	47 26	617 419	146	814 448	76 94	24 6
Other native born,	-	6	94	-	100	94	6
Canada (French), England,	_	1 1	1 9	5 12	7 22	14 41	86 59
Ireland,	-	6	80	97	183	44	56
Nova Scotia,	1	7	2	$\frac{4}{24}$	7 32	29 3	71 97
Portugal, Other foreign born,	_		11	4	15	73	27
Swansea,	4	27	414	53	498	83	17
Massachusetts,	2	14 5	278 62	_	294 68	95 91	5 9
Other native born,	-	2	35	_	37	95	5
Canada (French),	-	_	11	- 4 16	5 27	20 41	80 59
England,	1	2	21	14	38	55	45
Nova Scotia,	_	1 3	- 2	4 11	5 16	13	100 87
Portugal,	_	-	4	4	8	50	50
TAUNTON,	358	247	5,232	1,220	7,057	74	26
Massachusetts,	223 5	139 8	3,268 144	-	3,630 157	90	10 8
New York,	5	4	97	-	106	92	8
Rhode Island, Other native born,	6 15	14 16	212 338		232 369	91 92	9 8
Canada (English),	-	2	10	22	34	29	71
Canada (French),	6 18	6 9	23 225	$\frac{249}{182}$	284 434	8 52	92 48
Germany,	3	-	18	28	49	37	63
Ireland,	58	25 1	785 11	442 18	1,310 30	60 37	40 63
2.0. Dianonion,		_ 1	- 1				

Table III. — Polls, Voters, and Aliens by Place of Birth — Continued.

COUNTIES, CITIES, TOWNS,		Males	Polls	Legal		Total Males	Perce of	NTAGES
PLACE OF BIRTH.		Polls	voters	Voters	Aliens	of Voting Age	Voters	Not Voters
BRISTOL - Con.								
TAUNTON — Con. Nova Scotia, Portugal, Prince Edward Island, Scotland, Other foreign born,		8 1 1 2 7	6 15 - 1 1	12 5 24 46 14	48 133 25 48 25	74 154 50 97 47	16 3 48 47 30	84 97 52 53 70
Westport, Massachusetts, Rhode Island. Other native born, Canada (English), Canada (French), England, Portugal, Other foreign born,		1	25 11 5 2 1 1	732 603 82 23 23 3 9	61 - - 5 23 5 21 7	819 615 87 25 8 27 14 28	89 98 94 92 25 11 64 7	11 2 6 8 75 89 36 93 47
DUKES. Chilmark,		-	3 3 - -	155 146 8 1	1 - 1	159 149 8 2	97 98 100 50	3 2 - 50
Cottage City, Massachusetts, Maine, Other native born, England, Ireland, Portugal, Other foreign born,		-	2 1 1 - - -	203 130 28 34 2 3 3	24 - - 2 1 20 1	229 131 29 34 4 23 4	\$9 99 97 100 50 75 13 75	11 1 3 50 25 87 25
Edgartown, Massachusetts, Other native born, England, Portugal, Other foreign born,	:	3	13 12 1 -	373 336 28 - 5 4	23 - - 3 19 1	412 351 29 3 24 5	91 96 97 	9 4 3 100 79 20
Gay Head,	:	1 1 -	77	47 40 4 3	1 - - 1	56 48 4 4	84 83 100 75	16 17 - 25
Gosnold, Massachusetts, Other native born, Portugal, Sweden, Other foreign born,	:	-	7 7	32 25 6 - 1	10 - 3 3 4	49 32 6 3 3 5	65 78 100 - 20	35 22 100 100 80
Tisbury, Massachusetts, Other native born, England, Nova Scotia, Portugal, Other foreign born,		7 7 - - - -	24 16 5 - 1 2	466 402 54 1 - 1 8	15 - 2 2 4 7	512 425 59 3 3 7 15	91 95 92 33 14 53	9 5 8 67 100 86 47
ESSEX. Amesbury, Massachusetts, Maine, New Hampshire, Other native born,	:	5 3 - 1	48 19 7 2 4	949 420 95 129 75	286	1,288 442 102 131 80	74 95 93 98 94	26 5 7 2 6

^{*} Not specified.

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal	. 11	Total Males		NTAGES
PLACE OF BIRTH.	Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
ESSEX — Con.							İ
Amesbury — Con. Canada (French),			_	20		_	
England,	_	6 1	5 45	63 25	74 71	7 63	93 37
Ireland,	1	7	160	140	308	52	48
Nova Scotia,	-		5	17	22	23	77
Scotland,	-	1	6	10 18	17 19	35	65 100
Other foreign born,	_	-	9	13	22	41	59
Andover,	8	92	1,243	211	1,554	80	20
Massachusetts,	7	44	636	-	687	93	7
Maine,	-	3 2	97 75	-	100 77	97	3
Other native born,	_	23	119	_	142	84	16
England,	-	6	68	46	120	57	43
Germany,	_	1 7	12 144	17 85	30	40 61	60 39
Ireland,	-	7 2	7	85 11	236 20	35	39 65
Scotland,	1	ĩ	55	30	87	63	37
Other foreign born,	-	3	30	22	55	55	45
Beverly,	14	93	2,437	251	2,795	87	13
Massachusetts,	14	61 13	$\frac{1,811}{212}$	_	1,886 225	96 94	4 6
New Hampshire,	-	2	121	_	123	98	2
Other native born,	-	2	66	_	68	97	3
England,	_	2 3	16	13	31	52	48
Ireland,	_	-	141 3	106	250 9	56 33	44 67
Nova Scotia,	_	9	39	84	132	30	70
Scotland,	-	1	$\frac{7}{21}$	12 30	20 51	35 41	65 59
-		_					
Boxford,	1 1	9 7	$\frac{231}{170}$	15	256 178	90 96	10 4
Other native born,	_	i	47	_	48	98	2
Ireland,	-	-	8	4	12	67	33
Nova Scotia,	_	1 -	1 5	8	10 8	10 63	90 37
Bradford,	_	91	679	93	863	79	21
Massachusetts,	-	38	387	-	425	91	9
Maine,	-	14	62	-	76	82	18
New Hampshire, Other native born,	_	$\frac{23}{12}$	$\frac{125}{32}$	-	148 44	84 73	16 27
Canada (French),	-	2	6	10	18	33	67
England,	-	-	8	9	17	47	53
Ireland,		1 1	45 3	49 16	95 20	47 15	53 85
Scotland,	_	_ 1	4	3	7	57	43
Other foreign born,	-	-	7	6	13	54	46
Danvers,	379	86	1,560	198	2,223	70	30
Massachusetts,	178 19	66 8	1,013 146	_	1,257 173	81 84	19 16
New Hampshire,	19	3	126	_	148	85	15
Other native born,	20	2	51		73	70	30
Canada (French),	1 19	1	$\frac{3}{21}$	17 9	$\frac{22}{49}$	14 43	86 57
Germany,	15	_	7	4	26	27	73
Ireland,	74	3	137	70	284	48	52
New Brunswick,	4	-	3	6	13	23	77
Nova Scotia,	6	2	25	70 9	103 11	24	76 100
Scotland,	27	_	15	4	26	58	42
Other foreign born,	15	1	13	9	38	34	66
Essex,	4	78	456	68	606	75	25
Massachusetts,	2	57 20	421 9	-	480 29	88 31	12 69
Other native born,							

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
ESSEX-Con.							
Essex — Con. Ireland,	1	-	10	2	13	77	23
New Brunswick,	1	_	6	48 48	6 55	33 11	67 89
Prince Edward Island,	_	-	1	6	7	14	86
Other foreign born,	-	1	4	6	11	36	64
Georgetown,	11	33	645	43	732	88	12
Massachusetts,	11	23 1	450 50	_	484 51	93	7 2
New Hampshire,	_	5	68	_	73	93	$\frac{2}{7}$
Other native born,	-	1	25	_	26	96	4
Canada (French), England,	_	1 -	3 4	6 5	10 9	30 44	70 56
Ireland,	_	_	40	20	60	67	33
Nova Scotia,	-	1	1	7	12 7	33 11	67
Other foreign born,	_	1	1	5		14	86
Gloucester,	16 11	245 119	4,952 2,796	2,412	7,625 2,926	65 96	35 4
Maine,	-	11	655	_	666	98	2
New Hampshire,	-	1	116	-	117 153	99 97	1 3
Other native born, British Possessions, Other .	-	5 3	148 19	76	98	19	81
England,	-	3	84	96	183	16	54
Germany,	2	- 2	23 220	43 158	66 382	35 58	65 42
Newfoundland,		2	73	93	168	43	57
Norway,	-	5	36	113	154	23	77 74
Nova Scotia,	2	66	401 75	1,060 173	1,529 255	26 29	71
Prince Edward Island,	_	2	74	147	223	33	67
Scotland,	<u> </u>	2	38	36	76	50	50
Sweden,	1 -	14 3	83 111	225 192	323 306	26 36	74 64
Groveland,	4	21	566	83	674	84	16
Massachusetts,	1	16	380	-	397	96	4
New Hampshire, Other native born,	2	2	63 42	-	67 42	94 100	6
Canada (English),	_	2	2	14	18	111	89
Canada (French),	-	-	-	1 22	1	50	100
England,	1	1	23 52	40	46 93	56	50 44
Scotland,	_	_	4	6	10	40	60
Hamilton,	1	12	261	23	297	88	12
Massachusetts,	1	7	217	-	225	96	1
Other native born,	_	2	42	7	44 9	95 22	5 78
Nova Scotia,	-	3	-	10	13	-	100
Other foreign born,	-	_	-	6	6	-	100
Haverhill,	30	229 99	5,623	894	6,776 2,366	83 95	17 5
Massachusetts,	16 1	25	2,251	_	717	96	
New Hampshire,	5	46	1,611	-	1,662	97	3
Other native born,	2	13	339 43	63	354 112	96 38	62
Canada (French),	_	15	111	382	508	22	78
England,	1	2	65 14	64 8	132	49 64	51 36
Germany,		12	405	215	637	64	36
Nova Scotia,	-	4	40	85	129	31	69
Scotland, Other foreign born,	-	6	15 38	17 60	33 104	45 37	55 63
Ipswich,	34	157	1,016	120	1,327	77	23
Massachusetts,	0.7	84	733	-	848	86	14
Maine,	-	7	57 84	_	64 90	89 93	11
aton manipointe,	· -	1	1 04	1	1	11	,

Table III. - Polls, Voters, and Aliens by Place of Birth - Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	Perce or	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
ESSEX-Con.							
Ipswich - Con.							
Other native born, Canada (French),	: -	11 6	35 3	32	44 41	75	25 93
England,	: =	4	50	29	83	60	40
Ireland,	. 3	25	35	9	72	49	51
Nova Scotia,	-	5 1	4 9	37	46 13	9 69	91 31
Scotland, Other foreign born, .	: -	8	8	10	26	31	69
LAWRENCE,	. 38	399	7,391	2,486	10,314	72	28
Massachusetts,	. 6	159	2,043	-	2,208	93	7
Maine, New Hampshire,	: -	20 16	727 790	_	747 806	97 98	3 2
New York,	: -	5	113	_	118	96	4
Vermont,		3	182	-	185	98	2
Other native born,	. 1	21	201	-	223	90	10
Canada (English), Canada (French),	: 1	31	78 109	60 410	141 550	55 20	45 80
England,	. 4	40	779	641	1,464	53	47
Germany,	. 3	15	310	245	573	54	46
Ireland,	23	65 11	1,774 180	895 120	2,757 312	64 58	36 42
Other foreign born,	: -	10	105	115	230	46	54
LYNN,	. 36	517	11,949	1,544	14,046	85	15
Massachusetts, Maine,	21	287 63	6,279	-	6,587	95 96	5 4
New Hampshire,	. 3	27	1,730 1,169	_	1,796 1,196	98	2
Other native born,	.	41	742	_	783	95	5
Canada (English),	-	5	62	61	128	48	52
Canada (French), England,		6	58 179	131	195 295	30 61	70 39
Ireland,	11	43	1,265	576	1,895	67	33
New Brunswick,	. -	6	65	89	160	41	59
Nova Scotia, Scotland,	: -	26 1	248 47	393 33	667 81	37 58	63 42
Other foreign born, .	: -	8	105	150	263	40	60
Lynnfield,	. 3	39	180	26	248	73	27
Massachusetts,	. 3	21	144	_	168 41	86 66	14
Other native born, New Brunswick,	: -	14	27 1	2	41	25	34 75
Nova Scotia,		1	1	18	20	5	95
Other foreign born, .	-	2	7	6	15	47	53
Manchester,	. 3	16 11	443 349	104	566 362	78 96	22 4
Other native born,	ī	1	52		54	96	1
England,	. -	_	2	10	12	17	83
Ireland,	· -	- 2	26	27	53 20	49	51
Italy,	: -	2	9	18 28	39	23	100 77
Portugal,	. -	-	i	6	7	14	86
Scotland, Other foreign born, .	: -	_	$\frac{1}{3}$	6 9	7 12	14 25	86 75
Marblehead,	. 18	116	2,060	130	2,324	89	11
Massachusetts,	10	103	1,790	-	1,903	94	6
Other native born,	. 3	6	98	-	107	92	8
England,	. 5	1	14 108	9 58	24 172	58 63	42 37
Nova Scotia, Other foreign born, .	:	3 2	34 16	58 5	95 23	36 70	64 30
		1					
Merrimac,	: =	19	641 365	100	760 373	84 98	$\frac{16}{2}$
Maine,	.! -	1	79	-	80	99	1
New Hampshire,		3 2	109	_	112	97 90	3
Other native born, Canada (French),	:	1 1	19 9	14	$\frac{21}{24}$	38	10 62
England,	1	î	9	11	21	43	57

Table III.—Polls, Voters, and Aliens by Place of Birth — Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE:	NTAGES
PLACE OF BIRTH.	Polls	Noters Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
ESSEX - Con.							
Merrimae - Con.						_	
Ireland,	_	3	28	25 9	56 13	50 31	50 69
Nova Scotia,	_	-	4 7	27	34	21	79
Prince Edward Island,	-	-	3	5	8 7	37	63
Sweden,	_	_	2 7	5 4	11	29 64	71 36
fethuen,	4	97	883	276	1,260	70	30
Ma-sachusetts,	3	35	395	-	433	91	9
Maine,	-	16	79	-	95 010	83	17
New Hampshire, Other native born,	_	21 12	191 59	_	$\frac{212}{71}$	90 83	19
Canada (French),	_	5	ő	72	82	6	94
England,	1	5	50	67	123	41	59
Germany,	_	-	15 62	31 59	46 121	33 51	67 49
Ireland,		ī	3	7	111	27	73
Nova Scotia,	-	2	6	15	23	26	74
Scotland,	-	_	9 9	16 9	25 18	36 50	64 50
Other foreign born,	-						
fiddleton,	_	16	254 201	36	306 210	83 96	17
Maine,	_	3	20	_	23	87	13
Other native born,	_	_	23	-	23	100	-
Canada (English),	1	4	5 5	25	34 8	15 63	85 37
Other foreign born,	-	_		s	8	-	100
Tahant,	1	7	146	24	178	82	18
Massachusetts,	-	4	75	-	79 23	95	5
Maine, Other native born,	1	_	23 9	_	23 10	100 90	10
England,		_	2	7	9	22	78
Ireland,	-	3	32	10	45	71	29
Scotland,	_	_	1 4	3 4	4 8	25 50	75 50
Newbury,	2	16	436	58	512	85	15
Massachusetts,	1	11	373	-	385	97	3
Other native born,	-	1	45		$\frac{47}{12}$	96	92
Canada (English),		1	1 6	11	11	8 55	92 45
Ireland,		3	10	38	51	20	80
Other foreign born,	-	-	1	5	6	17	83
NEWBURYPORT,		124	3,232 2,149	371	3,755	86 95	14 5
Massachusetts,		90	2,149	_	2,259 231	98	2 2
New Hampshire,	2	5	274	-	281	98	
Other native born,	_	13	121	53	136	89	11 98
Canada (French),	- 9	$\frac{1}{2}$	67	53	55 124	54	46
Germany,		_	14	8	22	64	36
Ireland,	. 2	5	266	156	429	62	38 40
Newfoundland,	_	1	15 48	10 35	25 84	60 57	43
Prince Edward Island,		1	20	10	31	65	35
Scotland,		_	7	13	20	35	65
Other foreign born,	-	2	23	33	58	40	60
North Andover,		21 12	780 383	192	998 397	78 96	22
Maine,	. -	2	58	-	60	97	3
New Hampshire,	. 1	1	73		75	97	3 3
Other native born, Canada (French),		1	38	14	1 29 1 17	97 18	82
England,		1	83	57	141	59	41
Germany,	. _	1	6	3	10	60	40
Ireland,	. 2	3	103	66	174	59	41

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Colonties Colo	Not Voters 87 100 48 43
North Andover — Con. Nova Scotia,	100 48
Nova Scotla,	100 48
Prince Edward Island, - - - - 6 6 6 - 52 Scotland, - - - 22 20 42 52 Other foreign born, - - - 8 6 14 57 Peabody, . 20 97 2,192 55I 2,860 77 Maine, . 1 4 125 - 130 96 Maine, . 1 4 125 - 130 96 Other native born, - 2 99 - 101 98 Canada (English), - - 2 33 25 119 32 Germany, - - 2 33 20 64 52 Germany, - - 4 7 11 36 Ireland, 3 25 451 416 895 50	100 48
Scotland, - - - 22 20 42 52 Other foreign born, - - - 8 6 14 57 Peabody, 20 97 2,192 55t 2,860 77 Massachnsetts, 13 55 1,303 - 1,37t 95 New Hampshire, 3 2 127 - 132 96 Other native born, - 2 290 - 101 98 Canada (English), - 6 38 75 119 32 England, - - 6 38 75 119 32 Ermany, - - 4 7 11 36 11 46 895 50 50 Kova Scotia, - - - 4 7 11 36 17 17 749 - 773 97 44 25 31	
Peabody,	43
Massachnsetts, Maine, Maine, May Hampshire, Maine, May Hampshire, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Maine, Massachusetts, Maine, Maine, Massachusetts, Maine, Massachusetts, Massachusetts, Maine, Massachusetts, Maine, Massachusetts, Maine	
Masschnsetts, 13 55 1,303 - 1,371 95 Maine, 1 4 125 - 130 96 New Hampshire, 3 2 127 - 132 96 Other native born, - 2 99 - 101 98 Canada (English), - 6 38 75 119 32 England, - - 2 33 29 64 52 Germany, - - 4 7 11 36 Ireland, . 3 25 451 416 895 50 Nova Scotia, - 1 - 9 10 - - 10 - 9 10 - - 11 36 36 50 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 11 - 9 10 - - 10 <td>23</td>	23
New Hampshire,	5
Other native born,	1
Canada (English),	2
Germany,	68
Ireland, 3 25 451 416 895 50 Nova Scotia, - 1 - 9 10 - 50 Other foreign born, - - 1 - 9 105 - 105 - 44 Rockport, 9 27 1,009 212 1,257 80 Massachusetts, 7 17 749 - 773 97 Maine, - - 2 105 - 107 98 Other native born, - - 2 105 - 107 98 Other native born, - - 2 4 25 31 13 England, - - 2 4 25 31 13 England, - - 5 19 24 21 Italy, - - - 13 43 56 23	48
Nova Scotia, - - 1 - 9 10 - - 44 Rockport, - - 1 15 27 44 Rockport, - 1 1,009 212 1,257 80 Massachusetts, 7 17 740 - 773 97 Maine, - - 2 105 - 107 98 Other native born, - - 47 - 47 100 98 Other native born, - - 47 - 47 100 98 Canada (French), - - 4 25 31 13 13 13 13 13 14 21 14 21 14 21 14 21 14 21 14 21 14 21 14 21 14 22 14 23 27 83 64 14 14 <t< td=""><td>64 50</td></t<>	64 50
Other foreign born, - - 12 15 27 44 Rockport, . 9 27 1,009 212 1,257 80 Massachusetts, 7 17 749 - 773 97 Maine, - 2 105 - 107 98 Other native born, - - 47 100 20 107 98 Canada (French) - - 2 4 25 31 13 100 24 21 100 24 21 100 24 21 11 100 24 21 11 100 24 21 11 100 20	100
Massachusetts, 7 17 749 — 773 97 Maine, — — 2 105 — 107 98 Other native born, — — — 47 — 47 100 Canada (French), — — 2 4 25 31 13 England, — — 5 19 24 21 21 Ireland, . 2 1 53 27 83 64 Haly, — — — 13 43 56 23 64 Haly, — — — 13 43 56 23 64 23 26 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50 20 50<	56
Massachusetts, 7 17 749 — 773 997 Maine, — — 2 105 — 107 98 Other native born, — — — 47 — 47 100 Canada (French), — — — 47 — 47 100 Canada (French), — — 2 4 25 31 13 England, — — 5 19 24 21 21 23 27 83 64 Italy, — — — 13 43 56 23 64 21 13 3 56 23 27 83 64 21 13 3 56 23 64 21 13 3 56 23 26 20 50 70 70 20 50 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 <	20
Other native born, - - - 47 - 47 100 Canada (French), - - 2 4 25 31 13 England, - - 5 19 24 21 21 153 27 83 64 21 11 10 21 21 21 21 21 21 22 21 23 27 83 64 21 21 22 21 33 27 83 64 21 22 22 23 27 83 64 21 22 23 27 83 64 23 24 36 23 28 28 22 28 20 20 50 20 20 20 50 20 20 20 50 20 20 20 50 20 20 20 50 20 20 20 50 20 20 20 20 20 20 20 20 20 20 20 20 20 20 <td>3</td>	3
Canada (French),	2 -
England,	87
Ireland,	79
Nova Scotia, 13 43 56 23 Portugal, 1 10 9 20 50 Russia, 1 3 35 39 8 Scotland, 1 6 26 33 18 Other foreign born, - 2 9 10 21 43 Rowley, - 5 24 366 17 412 89 Massachusetts, 4 15 307 - 326 94 Maine, 4 28 - 32 88 Other native born, - 2 23 - 25 92 England, - 1 - 1 3 5 20 Ireland, 1 6 7 14 43 Nova Scotia, 4 4 4 - Other foreign born, - 2 1 3 6 17 Salem, - 5 324 6,036 1,335 7,747 78	36
Portugal, 1 10 9 20 50 Russia, 1 3 35 39 8 Scotland, 5 5 10 50 Sweden, 1 6 26 33 18 Other foreign born, - 2 9 10 21 43 Souther native born, - 4 28 - 32 88 Other native born, - 2 23 - 25 92 Ireland, - 1 - 1 3 5 20 Ireland, 1 6 7 14 43 Nova Scotia, 1 6 7 14 43 Nova Scotia, 2 1 3 6 17 Salem, 2 1 3 6 17 Salem, 2 1 3 6 17 Salem, 2 1 3 6 17 Salem, 2 1 3 6 17 Salem, 2 1 3 6 17 Salem, 2 1 3 6 17 Salem, 2 1 3 6 17	100 77
Russia, - 1 3 3 5 39 8 Scotland, 5 5 10 50 Sweden, - 1 6 26 33 18 Other foreign born, - 2 9 10 21 43 Rowley, - 5 24 366 17 412 89 Massachusetts, 4 15 307 - 326 94 Maine, - 4 28 - 32 88 Other native born, - 2 23 - 25 92 England, - 1 - 1 3 5 20 Ireland, 1 6 7 14 43 Nova Scotia, 4 4 4 - Other foreign born, - 2 1 3 6 17 Salem, - 52 324 6,036 1,335 7,747 78	50
Sweden, - 1 6 26 33 18 Other foreign born, - 2 9 10 21 43 Rowley, 5 24 366 17 412 89 Massachusetts, 4 15 307 - 326 94 Maine, - 4 28 - 32 88 Other native born, - 2 23 - 25 92 England, 1 - 1 3 5 20 Ireland, - - 1 6 7 14 43 Nova Scotia, - - - 4 4 - Other foreign born, - 2 1 3 6 17 Salem, - 52 324 6,036 1,335 7,747 78	92
Other foreign born, - 2 9 10 21 43 Rowley, . . 5 24 366 17 412 89 Massachusetts, . 4 15 307 - 326 94 Maine, . - 4 28 - 32 88 Other native born, - 2 23 - 25 92 England, . 1 - 1 3 5 20 Ireland, . . - 1 6 7 14 43 Nova Scotia, . - - - 4 4 - Other foreign born, - 2 1 3 6 17 Salem, . 52 324 6,036 1,335 7,747 78	50 82
Massachusetts, 4 15 307 - 326 94 Maine, - 4 28 - 32 88 Other native born, - 2 23 - 25 92 England, 1 - 1 3 5 20 Ireland, - - 1 6 7 14 43 Nova Scotia, - - - 4 4 - Other foreign born, - 2 1 3 6 17 SALEM, - 52 324 6,036 1,335 7,747 78	57
Massachusetts, 4 15 307 - 326 94 Maine, - 4 28 - 32 88 Other native born, - 2 23 - 25 92 England, 1 - 1 3 5 20 Ireland, - - 1 6 7 14 43 Nova Scotia, - - - 4 4 - Other foreign born, - 2 1 3 6 17 SALEM, - 52 324 6,036 1,335 7,747 78	11
Other native born, - - 2 23 - 25 92 England, 1 - 1 3 5 20 Ireland, - - 1 6 7 14 43 Nova Scotia, - - - - 4 4 - Other foreign born, - 2 1 3 6 17 SALEM, - 52 324 6,036 1,335 7,747 78	6
England,	12 8
Ireland,	80
Other foreign born, 2 1 3 6 17 Salem,	57
SALEM,	100
	83
	22 6
Massachusetts, 35 209 3,928 - 4,172 94 Maine, 16 335 - 351 95	5
New Hampshire, 6 298 - 304 98	2 7
Other native born, 2 18 265 - 285 93	
Canada (French), 26 20 418 464 4 England, 5 72 63 140 51	96 49
Ireland,	41
New Brunswick, 1 17 16 34 50	50
Nova Scotia,	63 60
Scotland,	74
Other foreign born, 5 65 59 129 50	50
Salisbury,	12
Massachusetts, 21 775 - 796 97	3
Maine, 3 139 - 142 98 New Hampshire, 6 221 - 227 97	2 3
Other native born	3
Canada (French), 1 5 27 33 15	85
England, 2 31 19 52 69	40
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	25
New Brunswick, 2 16 18 11	89
Nova Scotia, 10 15 25 40	60
Prince Edward Island, 2 5 7 29 Scotland 1 18 27 46 39	71 61
Scotland, 1 18 27 46 39 Other foreign born, 4 11 15 27	73

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males		NTAGES
PLACE OF BIRTH.	Polls	Not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
${\tt ESSEX-Con.}$							
Saugus,	. 7	24	817	63	911	90	10
Massachusetts, Other native born,	5 1	15 1	516 159	_	536 161	96 99	4
England,	. 1	2	60	14	77	78	22
Ireland, New Brunswick,	: -	2	33 7	22 4	57 11	58 64	$\frac{42}{36}$
Nova Scotia,	: =	3	15	10	28	54	46
Scotland,		-	11	7	18	61	39
Switzerland, Other foreign born, .	: -	1 -	6 10	1 5	8 15	75 67	25 33
Swampscott,	. 1	26	713	27	767	93	7
Massachusetts,	. 1	14	522	-	537	97	3
Other native born, England,	: -	1	120 6	3	124 10	97 60	3 40
Ireland,		5	37	12	54	69	31
Nova Scotia, Scotland,	: =	1	15 2	4 2	20 5	75 40	25 60
Other foreign born,	: =	-	11	6	17	65	35
Topsfield,	. 2	33	322	25	382	84	16
Massachusetts, Other native born	2	29 3	251 50	_	282 53	89 94	$\frac{11}{6}$
Ireland,	: -		8	11	19	42	58
Nova Scotia,	: -	1	6	9 2	16	37 50	63
Other foreign born,	: -	-	5	3	8	63	50 37
Wenham,		10	270	13	293	92	8
Massachusetts, Other native born,	: -	7 2	220 40	-	227 42	97 95	3 5
Ireland,	: -		4	1	5	80	20
Nova Scotia,	-	1	1	9	11	9	91
Other foreign born, .	-	-	5	3	8	63	37
West Newbury,	1 1	22 19	532 376	65	620 396	86 95	$\frac{14}{5}$
Other native born,	: -	1	61	_	62	98	$\frac{3}{2}$
England,	. -	-	24	11	35	69	31
Germany,	-	1	61	40	102	100 60	40
New Brunswick,		-	-	5	5	-	100
Nova Scotia,		-	3	5	8	37	63
Prince Edward Island, . Scotland,	: -	1 _	6	4	5	100	100
		}					
FRANKLIN.							
Ashfield,	. 2	3	331	18	354	94	6
Other native born,	: 2	3	299 29	-	304 29	98 100	2
Canada (English),	-	-	- 1	4	4	-	100
Germany,	2		1	6 4	7 4	14	86 100
Other foreign born,	: =	-	2	4	6	33	67
Bernardston,		17	278	6	301	92	8
Massachusetts, Vermont,	: : : !	12 3	184 60		196 63	94 95	6 5
Other native born,	: -	2	23	- 1	25	92	8
Canada (French),	-	- 1	2	2	4	50	50
Ireland, Other foreign born, .	: -	-	4 5	4	9	100 56	44
Buckland,	. 1	43	401	87	532	75	25
Massachusetts,	· -	25	251	-	276	91	9 17
Other native born, Canada (English),	:	8	38	2	46 5	83 40	60
England,	. -	4	30	42	76	39	61
Germany,	. -	1	46	7	54	85	15

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Pelace of Birth Polls Voters V	Counties, Cities, Towns	s.,	Males	Polls	Legal	Aliens	Total Males	Perce of	NTAGES
Buckland—Con. Ireland, Sweden	PLACE OF BIRTH.		not Polls	not Voters		Anens	of Voting	Voters	Not Voters
Ireland,	FRANKLIN - Con.								
Sweden,			_						
Charlemont,		•				21		52	
Vermont, 35 - 35 100 Other native born, 16 - 16 100 Canada (English), 5 5 5 - 100 Canada (French), 6 6 6 - 100 Germany, 1 4 5 20 80 100 Massachusetts, 3 3 3 6 50 50 50 50 50 50 50		:			7			37	63
Vermont,			2	7	295	20			9
Other native born,		•	2		237	-			4
Canada (French),		:	_						_
Canada (French),	Canada (English),	·	_						100
Treland,	Canada (French),			-				_	100
Other foreign born,	Germany,		-	1					80
Colrain				1					
Massachusetts	Other foreign born, .	•	-	~	5	2 .	9	60	40
Vermont, Other native born, Canada (French), England, Canada (French), Canada (French	Colrain,								20
Other native born, Canada (French),									. 7 8
Canada (French),									6
England,	Canada (French)				_	41 .		-	100
Ireland,	England,			-		5	7	29	71
Conway,	Germany,			1				-	100
Massachusetts,	Ireland,	•		_	2	2			90
Other native born,	Conway,					57			21
Belgium,						_			10
Canada (French),	Belginm	:		-					88
England,	Canada (French)		-	1					84
Germany,	England,			-		-			25
Ireland,			-						64
Other foreign born, - 1 4 2 7 57 43 Deerfield, 5 38 739 124 906 82 13 Massachusetts, 2 28 493 - 523 94 60 Other native born, - 2 68 - 70 97 60 17 23 26 7- 97 14 4 9 44 56 7- 70 97 73 12 7- 23 26 7- 7- 28 26 7- 7- 29 31 12 7- 7- 23 26 7- 7- 23 26 7- 7- 23 26 7- 23 26 7- 23 26 7- 26 7- 23 26 7- 26 7- 23 26 7- 7- 28 26 7- 7- 26 7- 7- 8	Germany,	•		-					
Massachusetts,		:		1		2		57	43
Massachusetts, 2 2 28 493 - 523 94 60 Vermont, 1 4 50 - 55 91 6 Other native born, - 2 68 - 70 97 5 Canada (English), - 1 4 4 9 44 9 England, 9 3 12 75 24 Other foreign born, - 1 5 247 30 292 85 Vermont, - 1 30 - 31 97 Other native born, - 1 30 - 31 97 Other native born, - 1 30 - 31 97 Other native born, - 1 30 - 31 97 Other native born, - 1 30 - 31 97 Other native born, - 1 4 5 247 30 292 85 Vermont, - 1 5 247 30 292 85 Vermont, - 1 5 247 30 292 85 Vermont, - 1 5 247 30 292 85 Vermont, - 1 5 247 30 6 Other native born, - 1 5 247 30 6 Other native born, - 1 5 247 30 6 Other native born, - 1 5 247 30 6 Other native born, - 1 5 247 30 6 Other native born, - 1 5 247 30 6 Other native born, - 1 5 3 6 Other native born, - 1 6 7 23 70 30 Other native born, - 1 7 8 13 8 Germany, 1 7 8 13 8 Gremany, 1 1 7 8 13 8 Grill, - 1 26 223 26 276 81 16 Other native born, - 9 48 - 181 93 Other foreign born, - 1 1 6 8 13 8 Grill, - 1 26 223 26 276 81 16 Other native born, - 9 48 - 181 93 Other foreign born, - 1 1 6 8 13 8 Gremany, 1 1 1 6 8 13 8 Gremany, 1 1 1 3 5 20 8 England, 2 7 9 22 7 9 22 7 Germany, - 1 1 1 3 5 20 8 Gremany, - 1 1 1 3 5 20 8 Gremany, - 1 1 1 3 5 20 8 Gremany, - 1 1 1 3 3 3 6 Other foreign born, - 2 1 1 5 8 13 8 Greenfield, - 2 60 1,242 133 1,437 86 14 Massachusetts, 1 30 761 - 762 96 Vermont, - 6 124 - 130 95 6	Deerfield		5	38	739	124	906	82	18
Other native born,	Massachusetts,		2	28		-			6
Canada (English),				4		- '		91	9
Canada (French),	Other native born,		-						3
Germany,	Canada (Engusii),							26	74
Germany,	England	:	-	_	9		12	75	25
Treland,	Germany,		-			17		57	43
Erving,	Ireland,			2					49
Massachusetts,	Other foreign born, .	٠	-	-	6	10	16	34	63
Vermont,	Erving,					30			15 6
Other native born,		•				_			3
Canada (English), - - 6 4 10 60 46 Canada (French), - - 1 4 5 20 86 England, - - 1 1 2 4 25 73 Germany, - - 1 7 8 13 8 Ireland, - - 16 7 23 70 30 Other foreign born, - 1 1 6 8 13 8 Gill, 1 12 168 - 181 93 Other native born, - 9 48 - 57 84 16 Canada (French), - - 1 4 5 20 8 England, - - - 1 4 5 20 8 Ireland, - - 1 1 3 5 20 8 Ireland, - - 1 1 6 8 13 </td <td>Other native born.</td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7</td>	Other native born.	•							7
England,	Canada (English),			-	6	4	10		40
Germany, 1 7 8 13 8 13 6 14 15 16 17 18 13 8 13 18 15 18 18 18 18 18 18 18 18 18 18 18 18 18	Canada (French),			-				20	80
Other foreign born, - 1 1 6 8 13 8 Gill, 1 26 223 26 276 81 18 Massachusetts, 1 12 108 - 181 93 Other native born, - 9 48 - 57 84 16 Canada (French), - - 1 4 5 20 8 England, - - - 1 1 3 5 20 8 Ireland, - - 1 1 6 8 13 8 Japan, - - 1 1 1 3 33 6 Other foreign born, - 2 1 5 8 13 8 Greenfield, 2 60 1,242 133 1,437 86 1 Massachusetts, 1 30 761 -						2		25	75
Other foreign born, - 1 1 6 8 13 8 Gill, 1 26 223 26 276 81 18 Massachusetts, 1 12 168 - 181 93 Other native born, - 9 48 - 57 84 16 Canada (French), - - 1 4 5 20 8 England, - - - 1 1 3 5 20 8 Ireland, - - 1 1 6 8 13 8 Japan, - - 1 1 1 3 33 6 Other foreign born, - 2 1 5 8 13 8 Greenfield, 2 60 1,242 133 1,437 86 1 Massachusetts, 1 30 761 -				_		1			30
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			_	1		6		13	87
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Gill		1	26	223	26	276	\$1	19
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Massachusetts,	:		12	168		181	93	7
England,		-		9		-			16
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Canada (French),		-	-		+			
Treland, - 1 1 6 8 13 8 13 14 14 15 15 15 15 15 15	Germany		_	1					15 80
Japan, - 1 1 1 3 33 6 Other foreign born, - 2 1 5 8 13 8 Greenfield, 2 60 1,242 133 1,437 86 1 Massachusetts, 1 30 761 - 792 96 Vermont, - 6 124 - 130 95 3	Ireland								87
Other foreign born, 2 1 5 8 13 85 Greenfield, - 2 60 1,242 133 1,457 86 1 Massachusetts, - 1 30 761 - 702 96 Vermont, 6 124 - 130 95 6	Japan,	÷		i	1	1	3	33	67
Vermont, 6 124 - 130 95	Other foreign born, .		-	2	1	5	S	13	87
Vermont, 6 124 - 130 95	Greenfield,				1,242	133	1,437		14
	Massachusetts,	•			761	-			. 5
Other native born 11 14 - 188 94 6	Other native born,		-	11	177	_	188	94	6

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,		Males	Polls	Legal	4.11	Total Males	PERCE: OF	NTAGES
PLACE OF BIRTH.		not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
FRANKLIN - Con.								
Greenfield - Con.			4	17	33	54	31	69
Canada (French), England,		_	3	17	14	34	50	50
Germany,		_	1	48	31	80	60	40
Ireland,		1	4	86 4	40 3	131	66 57	34 43
Scotland, Other foreign born, .		_	1	8	12	21	38	62
Iawley,		4	21 20	152	2	179 160	85 86	15
Massachusetts, Other native born,	:	3 1	1 20	137 14	_	160	88	14 12
Foreign born, n. s.,*			-	î	2	3	33	67
Heath,		6	9	149	7	171	87	13
Massachusetts,		5 1	5 2	102 33	_	112 36	91 92	9 8
Other native born,		-	_	11	_	11	100	-
Canada (French),		-	2	- 2	4 3	6 5	40	100
England,	:	=	_	1	-	1 1	100	60
Leverett,		2	29	227	6	264	86	14
Massachusetts,	٠	2	24 5	198 27	_	224 32	\$8 84	12 16
Other native born, Canada (French),	:	_	9	21	4	32	- 04	100
Other foreign born,	:	_	-	2	2	4	50	50
Leyden,		4 3	10 6	113 84	11	138 93	82 90	18 10
Massachusetts,	:	-	3	18	-	21	86	14
Other native born,		1	1	1	-	3	33	67
Ireland, Other foreign born, .	:	_		7 3	10 1	17 4	41 75	59 25
Monroe,		_	1	51	1	53	96	4
Massachusetts,		-	1	33	-	34	97	3
Other native born,	٠	i -	-	14	_	14	100 100	1 -
Ireland, Other foreign born, .	:	_	_	1	1	2	50	50
Montague,		6	66	1,050	441	1,563	67	33
Massachusetts,	٠	5	31 5	525 91	_	561 96	94 95	6 5
Other native born,	:	_	9	159		168	95	5
Austria,		-	1	20	23	44	45	55
Canada (French), England,	:	_	5	25 9	202	232 27	11 33	89 67
Germany,	:	1	4	86	92	183	47	53
Ireland,		-	9 2	122 13	95 11	226 26	54 50	46 50
New Salem,		2	4	256	11	273	94	6
Massachusetts,		2	3	216	-	221	98	2
Other native born, England,	•	_	1	37	7	37 8	100	100
Other foreign born,	:	_	-	3	4	7	43	57
Northfield,		1	25	454	33	513 332	88 96	12 4
Massachusetts, New Hampshire,	:	1	13	318	_	332	94	6
Vermont,	:	1 -	4	44	_	48	92	8
Other native born,		-	5	19	-	24	79	21
Canada (French),	•	_	_	26	5 18	5 44	59	100 41
Other foreign born,	:	_	-	3	10	13	23	77
Orange,		1	42	1,082	85	1,210	89	11
Massachusetts,	٠	1	30	748 99	_	779 101	96 98	4 2
New Hampshire,	•	_	1 -	1 39	_	101	11	1 -

^{*} Not specified.

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

COUNTIES, CITIES, TOWNS,		Males	Polls	Legal		Total Males		NTAGES
PLACE OF BIRTH.		not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
FRANKLIN - Con.								
Orange — Con.			,	0.0		00	00	,
Vermont,	:	_	1 5	88 106	_	89 111	99 95	1 5
Canada (Euglish),			-	2	8	10	20	80
Canada (French), England,	٠	-	1	1 13	13 20	14 34	38	93 62
Germany,		_	i	5	5	11	45	55
Ireland,		-	1	12	13	26	46	54
Nova Scotia,	:	_	1 _	2	6 18	9 18	22	78 100
Other foreign born, .		-	_	6	2	8	75	25
Rowe,		5	22	149	41	217	69	31
Massachusetts, Vermont,	:	$\frac{4}{1}$	11 4	106 26		121 31	88 84	12 16
Other native born,	:	-	6	10	-	16	68	37
Canada (French),			-	-	5	5	-	100
England,	:	_	1	7	10 15	17 16	41	59 100
Other foreign born, .	:	-	-	_	11	11	- 1	100
Shelburne,		2	32	444	21	499	89	11
Massachusetts, Vermont,	:	_	14	322 46	_	336 53	96 87	4 13
Other native born,		_	11	46	-	57	81	19
Canada (English),	٠	-	-	2	2	4	50	50
England,		1	_	5 16	4 5	10 21	50 76	50 24
Ireland,		1	_	5	5	11	45	55
Other foreign born, .	٠	-	-	2	5	7	29	71
Shutesbury,	:	5 4	2 2	147 131	4	158 137	93 96	7
Other native born,		î		15	-	16	94	6
England, Other foreign born, .	:	_	_	- 1	3 1	3 2	50	100 50
Sunderland,		4	17	198	9	228	87	13
Massachusetts,		4	15	162	-	181	90	10
Other native born, Ireland,	:	_	2	20 14	4	22 18	91 78	9 22
Other foreign born, .	:	-	_	2	5	7	29	71
Warwick,		4	26	181	10	221	82	18
Massachusetts, Other native born,		4	16 10	151 26	_	171 36	88 72	$\frac{12}{28}$
Canada (French),		_	-	~	5	5	-	100
England,		-	-	3	1	4	75	25 80
Other foreign born, .		-	-	1	4	5	20	
Wendell,		-	22 16	122 90	22	166 106	73 85	27 15
Other native born,	:	-	16	24	_ :	30	80	20
Canada (English),		-	_	~	7	7	22	100
England,	:	_	_	$\frac{2}{1}$	7 3	9 4	25	78 75
Other foreign born, .		~	-	5	5	10	50	50
Whately,		4	21	277	20	322	86 92	14 8
Massachusetts, Other native born,	:	4	15 4	214 27	_	233 31	92 87	13
Anstria,		_	-	_	4	4		100
England,		_	-	2	1	3	67 77	33 23
Ireland, Other foreign born, .	:	_	1	34	9	44	77	100
HAMPDEN.								
Agawam,		3	22	491	159	675	73	27
Massachusetts,	.	1	12	291	-	304	96	4

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	Perce or	NTAGES
PLACE OF BIRTH.	Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
HAMPDEN-Con.							
Agawam — Con. Connecticut,		1	66		67	99	1
Other native born,	1	5	59	_	65	91	9
Canada (French),		1	11	73 · 9	85 16	13 44	87 56
~ .		_	7	3	10	70	30
Ireland,	. 1	3	47	56	107	44	56
Other foreign born, .	. -	-	3	18	21	14	86
Blandford,		18	278	4	305	91	9
Massachusetts, Other native born,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14 3	236 39	_	252 43	94 91	6 9
England,		_	1	2	3	33	67
Ireland,	. 1	-	2	1	4	50	50
Other foreign born, .	. 1	1	-	1	3	-	100
Brimfield,		25	295	41	366	81	19
Massachusetts,	3	12 3	217 27	_	232 30	94	6 10
Vermont,		4	18	_	93	78	22
	. 1	5	18 2	24	24 27	75 7	25 93
Canada (French),		1 -	$\frac{1}{2}$	7	9	22	78
Ireland,		-	9	9	18	50	50
Other foreign born, .	-	-	2	1	3	67	33
Chester,		39	355	40	435	82	18
Massachusetts,	1	28 10	264 70	_	293 80	90 88	10 12
Other native born,		10	1	19	21	. 5	95
England,		-	3	5	8	37	63
Germany,	: -	_	1 14	4 11	5 25	20 56	80 44
Other foreign born,	-	_	2	1	3	67	33
Chicopee,	. 21	183	1,871	902	2,977	63	37
Massachusetts,		57	761	-	819	93	7
Connecticut,	_	5 1	94 89	_	99 90	95 99	5 1
New Hampshire, New York,		15	163	_	179	91	9
Vermont,	. 2	8	113	-	123	92	8
Other native born,		11 4	$\frac{127}{20}$	20	138 44	92 45	8 55
Canada (English), Canada (French),	$\frac{1}{2}$	24	42	328	396	11	89
England,		4	67	49	122 42	55	45 60
Germany,	12	38	17 347	25 384	781	40 44	56
Poland,		14	_	64	78	-	100
Scotland, Other foreign born,	1	- 2	14 17	18 14	32 34	44 50	56 50
Granville,	. 4	24	339	32	399	85	15
Massachusetts,	. 2	14	205	-	221	93	7
Connecticut,		4	87	-	93	94	6
Other native born,		4	20	- 4	24 4	83	17 100
England,	. -	-	5	1	6	83	17
Germany,	1	-	2	4	6	33 46	67 54
Ireland, Other foreign born, .	-	1	19 1	21 2	41 4	25	75
Hampden,	. 4	34	212	22	272	78	22 15
Massachusetts,	2 2	19	123 38	_	144 48	85 79	15 21
Connecticut, Other native born,		6	16		22	73	27
England,	. -	_	5	3	8	63	37
Germany,	1	- ī	$\frac{1}{27}$	2 15	3 43	53 63	67 37
Other foreign born, .	-	1	2	2	4	50	50

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting	Voters	Not Voters
HAMPDEN — Con.							
Holland,	. 1	2 2	72 52	2 -	77 55	94 95	6 5
Other native born,	: -		16 3 1	- 2	16 3 3	100 100 33	67
Ногоке,	. 9	346	4,046	2,888	7,289	56	44
Massachusetts,	1 -	82 14 3	1,181 251 104	-	1,264 265 107	93 95 97	7 5 3
New Hampshire, New York,	: -	19 18	127 343 237	-	129 362 255	98 95 93	2 5 7
Vermont, Other native born,	: -	10 6	152 70	51	162 127	94 55	6 45
Canada (French), England,	1 1	80 5 19	258 156 160	1,245 152 264	1,584 314 443	16 50 36	84 50 64
Ireland, Scotland, Other foreign born,	6 -	68 11 9	848 95 64	955 144 77	1,877 250 150	45 38 43	55 62 57
Longmeadow,	: -	16 7	377 205	208	601 212	63 97	37 3
Connecticut, Other native born, British Possessions, Other	: -	2	84 45 -	11	84 47 11	100 96 -	100
Canada (French), England,	: -	1 1	4 30	19 15 45	19 20 76	20 39	100 80 61
New Brunswick, Scotland,	- -	2 - 2	1 2 1	61 14 31	64 16 34	13 3	98 87 97
Other foreign born, .	-	1	5	12	18	28	72
Ludlow,	. 4	27 3 15	305 222 16	95	431 229 31	71 97 52	29 3 48
Other native born, Canada (French),	: -	1 2	40 5	- 46	44 53	91 9	9 91
England,	: - -	2 - 1	5 3 9	8 2 25	15 5 35	33 60 26	67 40 74
Scotland, Other foreign born, .	: -	=	3	11 3	13 6	15 50	85 50
Monson,	. 6 5	54 42	820 545	169	1,049 592	78 92	22 8
Connecticut, Other native born, Canada (French),	. 1	7 1 1	106 86 1	23	114 87 25	93 99 4	7 1 96
England,	: -	_	10 6	13 9	23 15	43 40	57 60
Ireland, Sweden,	· -	3 -	58 1 7	112 6 6	173 7 13	34 14 54	66 86 46
Montgomery,	. 2	5 4	84 75	1	92 81	91 93	9 7
Other native born, Foreign born, n. s.,*	: =	i	7 2	1	8 3	88 67	12 33
Palmer,	3 1	114 41	1,069 619	389	1,575 661	68 94	32 6
Connecticut,	: -	4 6 2	69 47 56	-	73 53 58	95 89 97	5 11 3
Other native born,	: -	20	96 15	183	98 218	98 7	93

^{*} Not specified.

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total	PERCE	NTAGES
AND PLACE OF BIRTH.	not Polls	voters Voters	Voters	Aliens	Males of Voting Age	Voters	Not Voters
HAMPDEN - Con.							
Palmer — Con. England,		3	23	24	50	46	
Ireland,	2	30	117	140	289	40	54 60
Scotland,	-	2	17	12	31	55	4.5
Sweden,	-	4	1 9	12 18	13 31	S 29	92 71
Russell,	4 3	8 5	188 130	36	236 135	80 94	20
Other native born,	1	1	29	-	31	94	6
Canada (French),	-	1	3	10	14	21	79
England,	_	1	10 15	5	16 33	63 45	37
Other foreign born,	_	_	15	18 3	4	25	55 75
				2.7			
Southwick,	1	24 11	266 176	21	312 187	\$5 94	15
Connecticut,	1	5	48	_	54	89	11
Other native born,	-	7	23	-	30	77	23
England,	_	1 -	5 1	5 4	11 5	45 20	55 80
Ireland,	_	_	12	8	20	60	40
Sweden,	-	-	_	3	3	-	100
Other foreign born,	_	-	1	1	2	50	50
SPRINGFIELD,	37	547	8,699	1,788	11,071	79	21
Massachusetts,	14	255	4,047	-	4,316	94	6
Connecticut,	1	41 14	901 190	_	943 204	96 93	4 7
New Hampshire,	1	8	287	_	296	97	3
New York,	2	63	690	-	755	91	9
Vermont,	_	21 15	473 101	-	494	96	4
Virginia,	2	42	376	-	116 420	87 90	13 10
Canada (English),	_	1	49	59	109	45	55
Canada (English), Canada (French),	1	29	111	490	631	18	82
England,	_	8 8	186 176	130 94	324 278	57 63	43 37
Germany,	15	32	983	772	1,802	00 55	45
Scotland,	_	-	32	63	95	34	66
Other foreign born,	1	10	97	150	288	34	66
Tolland,	1	8	117	13	139	84	16
Massachusetts,	1	3	$\frac{76}{24}$	-	80 27	95	5
Connecticut,	_	2	9		11	\$9 \$2	11 18
France,	_		2	6	8	25	75
Ireland,	-	-	3	4	7	43	57
Other foreign born,	-	_	3	3	6	50	50
Wales,	2	10	223	30	265	84	16
Massachusetts,	1	6 1	145 31	_	152 32	95 97	5 3
Other native born,	1	1	24	_	26	92	s
Canada (French),	-	-	-	6	6	-	100
England,	_	1	10 1	7 3	18	56 25	44 75
Germany,	_	1	10	12	23	43	57
Other foreign born,	-	_	2	12	4	50	50
Westfield,	14	91	2,346	252	2,703	87	13
Massachusetts,	8	65	1,378	-	1,451	95	5
Connecticut,	2	10	250	-	262 181	95 98	5 2
Vermont,	_	4 2	177 77	_	181 79	95	3
Other native born,	-	2	132	_	134	- 99	1
Austria,	-		2	14	16	13	\$7
Canada (English),	_	1	9 20	6 30	16 50	56 40	44 60
England,	_	2	60	43	105	57	43
Germany,	1	_	38	31	69	55	45

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
HAMPDEN - Con.							
Westfield — Con. Ireland, Scotland, Other foreign born, .	. 3 . 1	4 - 1	186 8 9	118 2 8	311 11 18	60 73 50	40 27 50
Other native born,	. 1	36 20 -4 2 4 1 -1 -1 -3	943 488 69 72 58 96 7 11 7 18 7 94 10 6	241 	1,221 509 69 76 60 100 45 23 59 29 13 210 11	77 96 100 95 97 96 16 48 12 62 54 45 91	23 4 5 3 4 52 88 38 46 55 9 65
Massachusetts, Connectient, New York, Other native born, Canada (English), Canada (French), England, Ireland, Scotland,	1 1	41 19 10 - 8 - 1 - 2 - 1	356 226 37 22 30 2 1 6 28 4	73 - - - 5 7 5 49 22 5	471 246 47 22 38 7 9 11 79 6	76 92 79 100 79 29 11 55 35 67	24 8 21 - 21 71 89 45 65 33 100
Massachusetts, Other native born, Canada (English), Canada (French), England, Germany, Ireland,	7 . 5 . 1 . –	84 53 28 - - - - 3	1,163 786 298 1 9 8 3 51	58 - 3 2 5 2 35 11	1,312 844 327 4 11 13 5 87 21	89 93 91 25 82 62 60 59	11 7 9 75 18 38 40 41 67
Other native born, Canada (French), England,	5 3 1	48 32 10 1 - 3 2	560 437 84 3 3 30	79 - 4 1 67 7	692 472 95 8 4 101 12	81 93 88 37 75 30 25	19 7 12 63 25 70 75
Massachusetts, Other native born, Canada (French),	4 4	8 8 - -	211 194 14 3 -	10 	233 206 14 8 5	91 94 100 38	9 6 - 62 100
Massachusetts, Other native born, Canada (French), Ireland,	5 5	3	244 221 18 2 2 1	5 - 1 2 2	257 229 18 3 4 3	95 97 100 67 50 33	5 3 - 33 50 67
Other native born,	1	79 38 34 - 3	785 403 136 4 15	200 - - 5 45	1,065 441 170 9 63	74 91 80 44 24	26 9 20 56 76

Table III. - Polls, Voters, and Aliens by Place of Birth-Continued.

Counties, Cities, Towns,		Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	Ì	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
HAMPSHIRE - Con.								
Easthampton — Con. England,		_		24	18	42	57	43
Germany,		_	1	50	34	85	59	41
Ireland,		1	2	126	84	213	59	41
Scotland, Other foreign born,	:	_	- 1	15 12	5 9	20 22	75 55	$\frac{25}{45}$
							1	
Enfield,	:	$\frac{1}{1}$	41 34	233 196	58	333 231	70 85	30 15
Other native born,		-	6	20	-	26	77	23
England,		-		7	2	9	78	22
Germany,	•	_	1	3 7	7 40	10 48	30 15	70 85
Other foreign born, .		_	-	-	9	9	-	100
			_	0.0	0	105	0.0	10
Goshen,	:	_	5 4	96 85	6	107 89	90 96	10 4
Other native born,		-	-	6	-	6	100	-
Germany,	-	-	1	-	2	3	_	100
Scotland, Other foreign born, .	:	_	_	2 3	2 2	4 5	50 60	50 40
	•							
Granby,	•	_	25 14	185 163	27	237 177	78 92	22 8
Massachusetts, Other native born,		_	8	12	_	20	60	40
Canada (French),		-	1	1	8	10	10	90
Ireland,	-	-	1	8	13	22	36	64
Other foreign born, .	•	-	1	1	6	8	13	87
Greenwich,		2	21	152	2	177	86	14
Massachusetts,	•	2	17	135	-	154	88	12
Other native born, Canada (French),	:	_	1	15	1	$\frac{16}{2}$	94	6 100
Germany,		-	1	1	_	$\bar{2}$	50	50
Other foreign born, .		~	1	1	1	3	33	67
Hadley,	. !	8	19	412	100	539	76	24
Massachusetts,	•	7	16	323		346	93	7
Other native born, Canada (French),		_	2	43 5	29	45 34	96 15	4 85
Germany,		_	-	1	4	5	20	80
Ireland,	- 1	1	1	38	60	100	38	62
Other foreign born, .	•	-	-	2	7	9	22	78
Hatfield,		2	14	319	82	417	76	24
Massachusetts, Other native born,		2	11	231	-	242	95 94	5 6
Canada (French),			1	34 6	27	34	18	82
Germany,		-	1	24	17	42	57	43
Ireland,		~	1	22	31	54	41	59
Poland, Other foreign born, .		_	_	2	1 3	4 5	40	100 60
Huntington,		1	8	328	52	389	84	16
Massachusetts,		_	7	235	32	242	97	3
Other native born,		_	-	45	-	45	100	_
Canada (English),	-	_	-	2	4	6	33	67
Canada (French), England,		1	1 -	5 8	25 2	32 10	16 80	84 20
Ireland,		-	-	26	13	39	67	33
Scotland,	-		-	2	1	3	67	33
Other foreign born, .		-	-	5	7	12	42	58
Middlefield,		2	5	112	21	140	80	20
Massachusetts, New York,	•	2	4	79 14	_	85 14	93 100	7
Other native born,		_	_	10	_	10	100	-
Canada (French),		_	_	2	8	10	20	80
			1 1	1	1		0.0	
England,	•	_	1	1 2	1	3	33	67
England,		-	-	$\frac{1}{3}$	4 6	7 8	43 25	57 57 75

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

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Counties, Cities, Towns,	Males not	Polls not	Legal	Aliens	Total Males	Percentages of —	
PLACE OF BIRTH.	Polls	Voters	Voters	Allens	of Voting Age	Voters	Not Voters
HAMPSHIRE - Con.							
Northampton, Massachusetts, Connecticut, New York, Vermont, Other native born, Canada (English), Canada (French), England, Germany, Ireland, Other foreign born,	223 90 4 7 1 19 - 5 13 10 64 10	153 86 3 16 9 14 1 10 3 - 9 2	2,558 1,426 142 124 104 172 17 73 55 52 367 26	560 15 208 58 32 208 39	3,494 1,602 149 147 114 205 33 296 129 94 648 77	73 89 95 84 91 84 52 25 43 55 57 34	27 11 5 16 9 16 48 75 57 45 43 66
Pelham,	1 1 - - - -	5 4 1 - -	168 130 29 1 4 3	5 - - 5 - -	379 135 30 6 4 3	94 96 97 17 100 100	6 4 3 83 - -
Plainfield,	2 2 - - -	15 13 2 -	134 124 8 2 -	2 - - - 2	153 139 10 2 2	88 89 80 100	12 11 20 - 100
Prescott,	1 1 - -	7 6 1 -	142 131 9 2	1 - 1	151 138 10 3	94 95 90 67	6 5 10 33
Sonthampton,	-	43 30 12 - - 1	246 199 36 - - 9	35 - - 3 8 18 6	324 229 48 3 8 27	76 87 75 - 33 22	24 13 25 100 100 67 78
South Hadley, Massachusetts, Other native born, Canada (English), Canada (French), England, Germany, Ireland, Seotland, Other foreign born,	4	56 23 19 1 4 1 4 4 4 -	747 409 181 4 7 11 46 70 12 7	225 7 63 27 24 90 8 6	1,032 436 200 12 74 39 74 164 20 13	72 94 91 33 9 28 62 43 60 54	28 6 9 67 91 72 38 57 40 46
Ware, Massachusetts, Other native born, Canada (French), England, Germany, Ireland, Scotland, Other foreign born,	6 5 1 1	54 23 7 16 - 6	969 572 168 26 31 6 151 10 5	448 - - 310 17 5 98 6 12	1,477 600 175 352 48 11 256 16	66 95 96 7 65 55 59 63 26	34 5 4 93 35 45 41 37 74
Westhampton, Massachusetts, Other native born, Canada (English), Canada (French), Ireland, Other foreign born,	- - - - - -	1 1 1	144 115 16 1 - 9 3	23 - 2 11 7 3	171 117 17 3 11 16 7	84 98 94 33 - 56 43	$ \begin{array}{c} 16 \\ 2 \\ 6 \\ 67 \\ 100 \\ 44 \\ 57 \end{array} $

^{*} Not specified.

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns, AND PLACE OF BIRTH.		Males not Polls	Polls not Voters	Legal Voters	Aliens	Total Males of Voting Age	Percentages of —	
	Pe						Voters	Not Voter:
HAMPSHIRE - Con.								
Williamsburg,		6	30	498	56	590	84	16
Massachusetts, Other native born,	:	1	23 4	314 80	_	341 85	92 94	8 6
Canada (English),		_	2	4	3	9	14	56
Canada (French),		-	1	4	31	36	11	89
England,	-	-	-	10	3	13	77	23 29
Germany,		1	-	5 78	13	92	71 85	15
Other foreign born, .	:	_	-	3	4	7	43	57
Worthington,		3	7	225	4	239	94	6
Massachusetts,	-	2	5 2	191 25	-	198 27	96 93	47
Other native born, England,		_		29	1	3	67	- 33
Ireland,		-	-	3	1	4	75	25
Other foreign born, .	•	1	-	4	2	7	57	43
MIDDLESEX.								
Acton,		5	26	534	56	621	86	14
Massachusetts,		5	14	381	-	400	95	5
Other native born,		-	_	105	1	105 3	100 67	38
Canada (English), Canada (French),		-	1	ĩ	1	3	33	67
England,		_	3	3	14	20	15	Sa Sa
Ireland,			1	30	14	45	67	33
Italy,		_	$\frac{1}{2}$	4	2 5	3 11	36	100
Nova Scotia		_	3	3	14	20	15	SE
Other foreign born, .		-	1	5	5	11	45	55
Arlington,		3	120 61	977 533	255	1,355 596	72 89	28 11
Massachusetts, Maine,		2	10	75	_	85	88	1:1:
New Hampshire,		_	7	48	-	55	87	13
Other native born,		-	18	59		77	77	25 67
Canada (English), England,		_	2	7 20	14 11	21 33	33 61	39
Germany,		_	ī	15	13	29	52	48
Ireland,		1	15	193	145	354	55	43
New Brunswick,		-	1	1	7	12	33	67
Nova Scotia,		_	2	13	40 10	55 11	24	100
Other foreign born, .		_	2	10	15	27	37	65
Ashby,		4	9	277	7	297	93	,
Massachusetts,	•	3	7	213 42	_	223 44	96 95	
New Hampshire, Other native born,	:	1	1	16	_	17	94	
Ireland,		_	_	3	3	6	50	5
Nova Scotia, Other foreign born,		_	_	$\frac{2}{1}$	1 3	3 4	67 25	3:
Ashland,		10	55	661	148	874	76	2
Massachusetts,		6	33	391	-	430	91	'
Maine,	•	_	6	66	-	72 89	92 98	
Other native born, Canada (French),		_	2 1	87 6	46	53	11	8
England,	:	_	1	7	6	14	50	5
Ireland,		4	4	87	66 20	161	54 32	4 6
Nova Scotia, Other foreign born, .		_	5 3	12 5	10	37 18	28	7
Ayer,		1	14	546	118	679	80	2
Massachusetts,		1	9	271	_	281	96	
Maine,		-	1 -	47 71	_	48 71	100	
Vermont,		_		33	_	33	100	
Other native born,		-	-	29	-	29	100	5
Canada (French),	- 1		_	9	9	18	50	1 5

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal	112	Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
MIDDLESEX - Con.							
Ayer—Con. England,			3			40	
Ireland,	_	2	70	86 86	7 158	43 44	57 56
Italy,	-	1	2	4	7	29	71
Nova Scotia,	-	-	1	5	6	17	83
Scotland,	-	1 -	2 8	6	7 14	29 57	71 43
Bedford,	4	23	235	47	309	76	24
Massachusetts,	3	15	165	-	183	90	10
Other native born,	1	6	40	-	47	85	15
England,	-	_	$\frac{1}{24}$	$\frac{2}{27}$	3 51	33 47	67 53
Nova Scotia,	-	1	2	9	12	17	83
Other foreign born,	-	1	3	9	13	23	77
Belmont,	1	$\frac{17}{12}$	355 204	109	482	74	26
Maine,	1	12	31	_	217 31	94 100	6
New Hampshire,	_	-	29	_	29	100	-
Other native born,	-	1	31	-	32	97	3
England,	-	1	1 44	6 63	7 108	14 41	86 59
New Brunswick,	-		- 4.4	7	7	41	100
Nova Scotia,	-	3	5	20	28	18	82
Scotland,	-	-	3.	2	5	60 20	40
Sweden,	-	-	1 6	$\frac{4}{7}$	5 13	46	80 54
Billerica,	7	19	518	113	657	79	21
Massachusetts,	5	8	292	-	305	96	4
Maine,	-	1	30 51	_	31 51	97 100	3
Vermont,	-	-	20	-	20	100	_
Other native born,	~	-	17	-	17	100	-
Canada (English),	-	4	3	7	10	30	70
England,	2	3	28 60	38 33	70 98	40 61	60 39
New Brunswick,	-	1	1	10	12	8	92
Nova Scotia,	- i	1	2	11	14	14	86
Scotland,	_	ī	4 10	7 7	11 18	36 56	64 44
Boxborough,	_	3	97	12	112	87	13
Massachusetts,	_	3	71	-	74	96	4
Other native born,	-	-	21	-	21	100	-
Ireland,	-	-	4	4	8	50	50
Other foreign born,	-	-	ĩ	$\begin{bmatrix} 6 \\ 2 \end{bmatrix}$	6 3	33	100 67
Burlington,	2	13	145	36	196	74	26
Massachusetts,	2	3	98	-	103	95	5
Other native born,	-	8 2	24 18	21	32 41	75 44	25 56
Nova Scotia,	_		2	9	11	18	82
Scotland,	-	-	3	2	5	60	40
Other foreign born,	- [-	-	4	4	-	100
Cambridge,	42 15	817 366	12,483 $5,660$	3,728	17,070 6,041	73 94	$\frac{27}{6}$
Maine,	-	31	1,139	-	1,170	97	3
New Hampshire,	-	18	695	-	713	97	3
New York,	-	42 7	$\frac{362}{254}$	-	404 261	90 97	10 3
Vermont,	1	143	852	- 1	996	86	14
Canada (English),	_	11	134	224	369	36	64
Canada (French),	-	21	50	303	374	13	87
England,	_	16 11	302 243	308	626 431	48 56	$\frac{52}{44}$
Germany,				177			
Ireland,	24	61	2,186	1,374	3,645	60	40

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

COUNTIES, CITIES, TOWNS,	Males	Polls	Legal		Total Males	Perce	NTAGES
AND PLACE OF BIRTH.	Polls	Noters Voters	Voters	Aliens	of Voting	Voters	Not Voters
MIDDLESEX - Con.							
Cambridge — Con. Nova Scotia,		18	141	382	541	26	74
Portugal,	:	2	8	116	126	6	94
Prince Edward Island, .		8	30	72	110	27	73
Scotland,	. 2	5	104	129 147	240 187	43	57
Sweden, Other foreign born,	: -	$\frac{6}{32}$	34 183	274	489	18 37	82 63
Carlisle,	. 3	3	150	24	180	83	17
	. 3	1	113	-	117	97	3
47 7 477 7 1	: -	1	30	4	31	97	3 100
	: -	_	5	6	11	45	55
Norway,		-		4	4	-	100
Nova Scotia, Other foreign born, .	: -	1	2	4 6	9	$\frac{-}{22}$	100 78
Chelmsford,	. 2	40	619	84	745	83	17
Massachusetts,	. -	24	340	-	364	93	7
Maine,		2	41	-	43	95	5
	1 -	3 2	76 42	_	80 44	95 95	5 5
		-	4	5	13	44	56
	. -	2	4	9	15	27	73
	: 1	3 2	32 66	26 33	61 102	$\frac{52}{65}$	48 35
NT	: 1	$\frac{1}{2}$	1	8	102	. 9	91
Scotland,	. -	_	4	1	5	80	20
Other foreign born, .		-	9	2	11	82	18
Concord,	. 3	256 166	760 469	284	1,303 638	$\frac{58}{74}$	42 26
	. 3	74	164		238	69	31
Denmark,	. -	2	1	16	19	5	95
		1	9	19	29	31	69
	: -	5 1	91	135 13	231 19	39 26	61 74
		5	8	48	61	1 3	87
Scotland,		-	2	9	11	18	82
Sweden, Other foreign born, .	: -	2	11	10 34	10 47	23	100 7 7
Dracut,	. 5	87	397	163	652	61	39
Massachusetts,	. 5	29	205	-	239	86	14
Maine,	. -	12	20	-	32	63	37
New Hampshire, Other native born,	: -	12 19	49 28	-	61 47	80 60	20 40
Canada (English),		_	2	4	6	33	67
Canada (French),	-	2	3	26	31	10	90
G -	: -	1	10 2	15 7	26 9	38 22	62 78
Ireland,	: -	7	70	73	150	47	53
New Brunswick,		2	4	7	13	31	69
		1	-	16	17	1.7	100
Scotland, Other foreign born, .	: -	1	1 3	7 8	9 12	$\frac{11}{25}$	89 75
Dunstable,		15	123	3	141	87	13
Massachusetts,		10	87	-	97	90	10
New Hampshire, Other native born,	: -	1	23 7	- i -	27 8	85 88	15 12
England,	: -	_	í	1	2	50	50
Ireland,		-	4	1	5	80	20
Other foreign born, .		_	1	1	.2	50	50
Everett,	. 1	261 119	1,204 619	300	1,766 739	68 84	32 16
Maine,		70	183	_	253	72	28
New Hampshire,		23	112	-	135	83	17
Other native born, Canada (French),	: -	32 7	100	74	132 83	76 2	24 98
		Ι .	-	14	1 00	-	30

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

COUNTIES, CITIES, TOWNS,	Males	Polls	Legal		Total Males	Perce or	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voter
MIDDLESEX - Con.							
Everett Con.		1	34	22	57	60	40
England,	_	_	9	10	19	47	53
Ireland,	-	1	91	84	176	52	48
New Brunswick,	-	-	11	10	21	52	48
Nova Scotia,	_	6	24 9	60	90 16	27 56	73 44
Sweden,	1 -	2	4	21	27	15	85
Other foreign born,	-	_	6	12	18	33	67
Framingham,	9	91	1,933	532	2,565	75 95	25 5
Massachusetts,	3 -	48 9	1,062 157	_	1,113 166	95 95	8
Maine,			103	_	103	100	"
Other native born,	3	18	225	-	246	91	. 6
Canada (French),		2	5	27	84	15	Si
England,	_	1 -	42 10	46 8	89 18	47 56	53
Ireland,	3	6	267	230	506	53	47
Italy,		-	4	80	84	5	9:
New Brunswick,		1 5	24	17	110	18 22	S2 78
Nova Scotia,		5 1	12	18	31	39	61
Sweden,			3	7	10	30	70
Other foreign born,	-	-	15	18	33	45	55
Groton,		26 18	534 363	62	625 384	85 95	1
Massachusetts,		15	57	_	58	95	
Other native born,	-	î	60	-	61	98	
Canada (French),		1	27	1	4	50	50
England,	. -	2 2	39	18 30	27 71	26 55	7-
Ireland,		Ĩ	1	6	's	13	87
Other foreign born,	-	_	5	7	12	42	58
Holliston,		34	803	53	893 539	90 95	10
Massachusetts,		25 4	511 134	_	138	97	
England,		-	10	3	13	77	2
Ireland,	-	1	130	25	156	83	17
Italy,		2	9	9 6	11	60	100
Nova Scotia, Other foreign born,		2	9	10	21	43	5
Hopkinton,	. -	45	1,069	84	1,198	89	1
Massachusetts,		36	659 114	_	695 118	95 97	
Other native born,		4	6	1	7	86	1.
Ireland,	1	2	279	56	337	83	1
New Brunswick,	. ; –	1	3	5	8	37	6
Nova Scotia,		$\frac{1}{2}$	3 5	14 8	18 15	17 33	8:
Hudson,	. 4	47	960	144	1,155	83	1
Massachusetts,	. 3	31	568	-	602	94	
Maine,		2	86	-	88	98	
Other native born,		2 3	108 48	69	110 120	40	6
England,	_	1	6	1	8	75	2
Ireland,	. 1	4	121	46	172	70	30
	. -	_	8 3	18	26 8	31 38	6
Scotland,	: -	4	12	5 5	21	57	4:
Lexington,	. 5	34	654	221	914	72	2
Massachusetts,	_	16	413	-	433	95	
Other native born,		1 -	146	15	147 24	99 38	6
England,		-	6	10	16	37	63
Ireland,	1	8	67	103	179	37	6

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

	Males	Polls	Legal	A 71	Total Males	OF	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
MIDDLESEX - Con.							
Lexington — Con. Italy,			1	12	13	8	92
Nova Scotia,	_	6	5	50	61	8	92
Prince Edward Island, Other foreign born,	-	3	7	$\frac{10}{21}$	10 31	23	100 77
	-						
Lincoln,	_	9 5	193 144	93	295 149	65 97	35 3
Other native born,	-	3	31	-	34	91	9
Ireland,	-	1	14	54	69	20	80
Nova Scotia, Other foreign born,	-	_	4	23 16	23 20	20	100 80
Littleton,	1	16	277	52	346	80	20
Massachusetts,	-	13	188	- 1	201	94	6
Other native born,	1	_	61	8	62	98 27	73
England,	_	-	18	14	32	56	44
New Brunswick,	-	-	4	5	9	44	56
Nova Scotia,	_	3	3	17 8	20 · 11	27	100 73
		500					
Lowell,	63 22	580 206	12,366 4,035	4,031	17,040 4,263	73 95	27 5
Maine,	3	34	1,320	_	1,357	97	3
New Hampshire,	1	33	1,428	-	1,462	98	2 5
New York,	2	19 23	373 696	- '	392 721	95 97	3
Other native born,	6	27	333	:	366	91	9
Canada (English), Canada (French),	_	17	168	193	378	44	56
Canada (French), England,	5	93	258	1,408	1,759	15	85 50
Ireland,	21	39 64	663 2,704	629 1,285	1,336 4,074	50 66	34
New Brnnswick,	1	5	39	68	113	35	65
Nova Scotia,	1	5 2	61	110	177	34	66 51
Scotland,	_	1	126 25	129 76	257 105	$\frac{49}{24}$	76
Other foreign born,	1	9	137	133	280	49	51
MALDEN,	15	170	3,934	737	4,856	81	19
Massachusetts,	9	72 19	1,824 589	-	1,905	96	3
New Hampshire,	_	8	299	_	609 307	97 97	3
New York,	· -	5	102	-	107	95	5
Other native born,	2	12	278 18	15	292 33	95 55	5 45
Canada (English),	_	5	107	61	173	62	38
Germany,	-	3	41	26	70	59	41
Ireland,	3	25	495 29	357 51	880 84	56 35	44 65
New Brunswick,	_	10	54	120	184	29	71
Prince Edward Island	-	2	S	23	33	24	76
Scotland,		1	22	24 22	47	47	53
Sweden,	_	2 2	17 51	38	41 91	41 56	59 44
Marlborough,	13	113	2,455	576	3,157	78	22
Massachusetts,	6	68	1,365	-	1,439	95	5
Maine,	_	6 5	122 95	_	128 100	95 95	5
New Hampshire, Other native born,	1	10	145	-	156	93	5 7
Canada (English),	-	4	11	52	67	16	84
Canada (French),	_	11	143 24	297 22	451 46	32 52	68 48
England,	6	4	524	104	638	82 82	18
Nova Scotia,	-	3	7	43	53	13	87
Other foreign born,	-	2	19	58	79	24	76
Maynard,	2	40 20	492 203	230	764 223	64 91	36 9
				_		1 21	9

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	Perce Of	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting	Voters	Not Voters
MIDDLESEX - Con.							
Maynard - Con.		1	4	10	18	22	=0
Canada (French),	1	5	48	13 61	115	42	78 58
Germany,	1 -	_	10	9	19	53	47
Ireland,	1	3	92	101	197	47	53
Nova Scotia,	-	2	-	12	14	-	100
Scotland,	_	$\frac{3}{2}$	19 11	20 14	42 27	45 41	55 59
Medford,	8	99	2,119	410	2,636	80	20
Massachusetts,	7	51	1,127	710	1,185	95	5
Maine,	-	7	268	_	275	97	3
New Hampshire,	-	3	175	-	178	98	2
Other native born,	-	13	218	101	231	94	6
Canada (French), England,	1	9 2	2 46	104 62	115 111	$\frac{2}{41}$	98 59
Germany,			20	4	24	83	17
Ireland,	-	3	174	103	280	62	38
New Brunswick,	-	2 7	16	17	35	46	54
Nova Scotia,	_	7	36 4	60 15	103 19	35 21	65 79
Seotland,	_	1	12	23	36	33	67
Other foreign born,	-	i	21	22	44	48	52
Melrose,	4	73	1,491	173	1,741	86	14
Massachusetts,	1	26	747	_	774	97	3
Maine,	1 -	13 5	230 123	_	244 128	94 96	6
Other native born,	_	17	190	_	207	92	8
Canada (English),	_	1	6	5	12	50	50
England,	1	-	48	25	74	65	35
Germany,	1	3	11 79	4 42	15 125	73 63	27 37
New Brunswick,		1	12	14	27	44	56
Nova Scotia,	_	5	21	53	79	27	73
Scotland,	-	1	6	11	18	33	67
Sweden,	_	1 -	7 11	6 13	14 24	50 46	50 54
NT 1	7	187	2,117	202	2,513	84	16
Massachusetts,	6	134	1,134	- 102	1,274	89	11
Maine,	-	12	182	-	194	94	6
New Hampshire,	-	8	153	-	161	95	5
Other native born,	-	16	129 29	51	145 81	89 36	11 64
Canada (English), England,	_	4	26	21	51	51	49
Germany,	_	_	53	6	59	90	10
Ireland	1	7	370	82	460	80	20
Scotland,	_	$\frac{2}{3}$	13 28	14 28	29 59	45 47	55 53
Newton,	13	225	3,976	1,007	5,221	76	24
Massachnsetts,	6	125	2,146	-,001	2,277	94	6
Maine,	-	13	329		342	96	4
New Hampshire,	-	10	239	-	249	96 95	4
New York,	_	6 5	113 115		119 120	96 96	5 4
Other native born,	_	29	244	-	273	89	11
Canada (English),	-	-	17	19	36	47	53
England,	-	5	92	127	224	41	59
Germany,	7	1 14	27 529	22 466	50 1,016	54 52	$\frac{46}{48}$
New Brunswick,		3	18	60	81	22	78
Nova Scotia,	-	6	45	185	236	19	81
Prince Edward Island,		1	5	24	30	17	83
Scotland,	-	1 6	17 40	32 72	50 118	34 34	66 66
NT41. D 11	2	7	254	30	293	87	13
Massachusetts,	2	5	216	-	223	97	3
Other native born,	_	- 1	25	_	25	100	_

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting	Voters	Not Voters
MIDDLESEX - Con.							
North Reading - Con.			_	0.0	99	15	0.5
Nova Scotia, Other foreign born, .	: -	2 -	5 8	26 4	33 12	15 67	85 33
Pepperell,	. 3	23	721	93	840	86	14
Massachusetts,	. 3	14	434	-	451	96 98	4 2
New Hampshire, Other native born,	: -	3	118 86	-	121 87	99	1
Canada (English),		-	6	3	9	67	33
Canada (French),		1	5	13	18	28 69	72 31
England,	: =	1	11 3	$\frac{4}{2}$	16 5	60	40
Ireland,	: -	_	45	55	100	45	55
Nova Scotia,		3	8	9	20	40	60
Other foreign born, .		1	5	7	13	38	62
Reading,	. 8	71 46	868 583	107	1,054 636	82 92	18 8
New Hampshire,	: 7	7.	95	_	102	93	7
Other native born,	. 1	11	128	-	140	91	9
Canada (French),		1	9	5	6 28	32	100
England,	: -	_	6	19	6	100	68
Ireland,		-	24	24	48	50	50
New Brunswick,	: -	1	4	10	15	27	73
Nova Scotia, Scotland,	: -	4	8 3	37 4	49 7	16 43	84 57
Other foreign born, .	: -	1	8	š	17	47	53
Sherborn,	. 1	42	286	27	356	80	20
Massachusetts,		18	200	-	218	92	8
Other native born,	: -	10	49	- 2	59 7	83	17 100
Canada (French), England,	: -	1	8	3	12	67	33
Ireland,	. 1	3	25	8	37	68	32
Nova Scotia, Other foreign born, .	: -	2 3	1 3	10 4	13 10	8 30	92 70
Shirley,	. 1	12	292	45	350	83	17
Massachusetts.	. 1	7	192	-	200	96	4
New Hampshire,		2	30	-	32	94	6
Other native born, Canada (French),	-	3	41 1	19	44 20	93 5	7 95
England,	: -	_	9	7	16	56	44
Ireland,		-	12	12	24	50	50
Nova Scotia, Other foreign born, .	:	_	1 6	3	4 10	25 60	75 40
	İ						
Somerville,	. 90	270 146	6,656 3,072	1,467	8,483 3,272	78 94	22 6
Massachusetts,	. 6	26	987	_	1,019	97	3
New Hampshire,	. 5	4	601	-	610	99	1
New York,	: 2	4 5	171 249	_	177 255	97 98	3 2
Vermont, Other native born,	13	19	264	_	296	89	111
Canada (English),	. 1	1	47	44	93	51	49
England,		7	114	159	280	4I	59
Germany,	$\begin{array}{c c} \cdot & 1 \\ 2 \end{array}$	3 29	51 768	45 592	100 1,391	51 55	49 45
New Brunswick,	. 1 -	4	59	117	180	33	67
Nova Scotia,	. 2	13	120	255	390	31	69
Scotland, Other foreign born, .	. 3	2 7	44 109	45 210	91 329	48 33	52 67
Stoneham,	. 6	54	1,547	162	1,769	87	13
Massachusetts,	. 4	36	776	-	816	95	5
Maine,	. 1	8	200	-	209	96	4
New Hampshire, Other native born,	• -	3 5	230 91	_	233	99 95	1 5
Canada (French),	: -	-	16	14	30	53	47
			28	27	55	51	49

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	l'olls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
MIDDLESEX - Con.							
Stoneham — Con. Ireland, New Brunswick, . Nova Scotia, . Scotland, . Other foreign born, .	. , -	1 - 1	159 13 10 9 15	61 14 30 1 15	222 27 41 10 30	72 48 24 90 50	28 52 76 10 50
Stow, Massachusetts, Maine, Other native born, England, Irekand, Nova Scotia, Scotland, Other foreign born,	. I	11 8 2 2 1 1	258 174 21 29 9 19 1 1 4	35 - 12 6 11 3 3	305 182 22 31 21 26 12 4	85 96 95 94 43 73 8 25 57	15 4 5 6 57 27 92 75 43
Sudbury, Massachusetts, Other native born, Englaud, Ireland, New Brunswick, Nova Scotia, Other foreign born,	. 5 . 5 	15 9 2 1 1 3	318 259 33 3 15 1 2 5	46 - 5 14 3 12 12	384 273 35 8 30 4 17	88 95 94 87 50 25 12 29	17 5 6 63 50 75 88 71
Tewksbury, Massachusetts, Maine, New Hampshire, Other native born, Canada (English), Canada (French), England, Germany, Ireland, Nova Scotia, Scotland, Sweden, Other foreign born,	254 24 9 6 20 23 14 6 150 1 1 16	12 7 - 1 1 1 - - 3 3	263 216 26 26 25 1 12 1 36 2 6 2 2	94 	723 247 55 43 46 7 10 44 47 227 15 16 7	50 87 74 84 54 14 27 14 16 13 38 29	50 13 26 16 46 46 86 100 73 86 84 87 62 71
Townsend, Massachusetts, New Hampshire, Other native born, Canada (English), England, Ireland, New Brunswick, Nova Scotia, Other foreign born,	. 1 . 1 	13 9 1 3 	543 341 97 63 3 26 3 25	24 - - - - - - - - - - - - - - - - - - -	551 351 98 66 8 9 28 5	93 97 99 95 37 33 93 60 22 71	7 3 1 5 63 67 7 40 78 29
Tyngsborough, Massachnsetts, New Hampshire, Other native born, Canada (French), England, Ireland, Other foreign born,	. 4	9 6 - 3	177 114 40 18 - 1 3 1	16 - - 3 4 3 6	206 124 40 21 3 5 6 7	\$6 92 100 86 	14 8 - 14 100 80. 50 86
Wakefield, Massachusetts, Maine, New Hampshire, Other native born, Canada (English), England, Germany, Ireland, Nova Scotia,	. 4	64 33 7 1 5 - 3 - 6 8	1,535 791 181 134 102 12 53 5 203 28	196 	1,799 828 188 135 107 24 86 18 263 84	85 96 96 99 95 50 62 28 77 33	15 4 4 1 5 5 50 38 72 23 67

Table III. - Polls, Voters, and Aliens by Place of Birth - Continued.

Counties, Cities, Tow	NS,	Males	Polls	Local		Total	PERCE	NTAGES
PLACE OF BIRTH.	,	not Polls	not Voters	Legal Voters	Aliens	Males of Voting Age	Voters	Not Voters
MIDDLESEX - Cor	1.							
Wakefield — Con. Scotland,		_	_	20	8	28	71	29
Sweden, Other foreign born,	: :	_	1 -	5 1	16 15	22 16	23 6	77 94
Waltham, Massachusetts, .	: :	6 2	187 86	3,231 1,532	720	4,144 1,620	78 95	22 5
Maine		1	21	429 218	-	451 224	95 97	5
New Hampshire, . Vermont,	: :		3	100	_	103	97	3
Other native born, .		-	19	222	_	241	92	8
Canada (English), . England,	: :	1	3 11	21 103	13 97	38 211	55 49	45 51
Germany,	: :	_	1	17	9	27	63	37
Ireland,		2	23	483	370	878	55	45
New Brunswick, . Nova Scotia,	: :	_	6	25 35	36 97	63 138	40 25	60 75
Scotland,	: :	_	3	19	15	37	51	49
Sweden,		_	2	2 25	38 45	42 71	5 35	95 65
Other foreign born,		-	1				39	
Watertown,		6	75 44	1,439 683	376	1,896 730	76 94	24
Massachusetts, . Maine,	: :	3 -	5	133	_	138	94	6
New Hampshire, .		-	1	85	_	86	99	1
Other native born, .		1	8 7	127 23	68	136 98	93 23	1 7 77
Canada (English), . England,	: :	_	2	26	35	63	41	59
Germany,		-	1	9	6	16	56	44
Ireland,		2	5	331	189 22	527 22	63	37 100
Italy, Scotland,	: :	_	- <u>1</u>	- 6	17	24	25	75
Other foreign born,		-	î	16	39	56	29	71
Wayland,		2	17	491	90	600	82	18
Massachusetts, .		1	13	315	-	329 89	96 99	4
Other native born, . Canada (French), .	: :	1 -	1	88 28	23	59 52	54	1 46
England,		-	î	7	3	11	64	36
Germany,		-	2	7	28	7	100	- 56
Ireland, Nova Scotia,	: :	_	2	24 15	28 28	54 43	44 35	65
Other foreign born,		-	-	7	8	15	47	53
Westford,		5	20	509	91	625	81	19
Massachusetts,		4	13	325	_	342	95 98	5
New Hampshire, . Other native born, .	: :	_	1 5	52 53	_	53 58	91	2 9
Canada (English), .		-	-	3	5	8	37	63
Canada (French), . England,		_	ī	12 12	20 36	22 49	9 24	91 76
Germany,	: :	_		12	3	7	57	43
Ireland,		1	-	39	15	55	71	29
Nova Scotia, Scotland,		_	_	1 14	6 2	7 16	14 88	86 12
Other foreign born,	: :	-	-	4	4	8	50	50
Weston,		2	50	324	97	473	68	32
Massachusetts, .		1	25	251	-	277 68	91 76	$\frac{9}{24}$
Other native born, . Canada (English), .	: :	1 -	15 1	52	7	68 S	- 10	100
England,	: :	_		4	7	11	36	64
Ireland,		_	- 1	13	36 3	49 4	27	73 100
New Brunswick, . Nova Scotia,	: :	_	8	_	34	42	_	100
Scotland,	: :	-	-	_	6	6	_	100
Other foreign born,		-	_	4	4	8	50	50
other rereign benz,		1						
Wilmington,		2 2	18 10	240 168	42	302 180	79 93	21 7

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males		NTAGES
PLACE OF BIRTH.	Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
MIDDLESEX - Con.							
Wilmington - Con.			20				
Other native born,	_	3	29 5	2	32 7	91 71	9 29
England,	·	-	4	2	6	67	33
Ireland,	. -	1	12	12	25	48	52
New Brunswick,		1	1	5	7	14	86
Nova Scotia, Other foreign born,	-	1	1 -	17 4	18	6 -	94
Winchester,		57 31	1,019 501	256	1,334 533	76 94	24 6
Massachusetts,		6	93		99	94	6
New Hampshire,		2	89	_	91	98	2
Other native born,	-	6	74	-	80	93	7
Canada (French),		1	19 11	22 17	42 28	45 39	55 61
England,	_	_	4	6	10	40	60
Ireland,	1	4	182	129	316	58	42
New Brunswick,		1	11	14	26	42	58
Nova Scotia,	-	1	17	43	64	27 38	73 62
Prince Edward Island, . Scotland,		1	5	7	13 12	42	58
	-	1	8	11	20	40	60
Woburn,	. 19 . 13	124 71	2,905 1,279	443	3,491	83 94	17 6
	. 13	3	158	_	1,363 161	98	2
	. 2	1	165	_	168	98	
Other native born, .		2	147	_	149	99	
Canada (English),	-	1	21	2	24	88	12
T	: -	2 3	24	20 23	46 29	52 10	48 90
	: -	i	50	16	67	75	25
	. 4	27	912	232	1,175	78	22
	. -	2	28	17	47	60	40
Nova Seotia, Prince Edward Island, .	-	6	65 18	6I 24	132 43	49 42	51 58
	: -	1	19	3	23	83	17
		î	3	24	28	11	89
Other foreign born, .		2	13	21	36	36	64
NANTUCKET.							
	. 14	122	812	11	9.59	85	15
Massachusetts, Other native born,	. 14	108 10	714 44	_	836 54	85 81	15 19
		10	3	_	4	75	25
Ireland,		1	20	4	25	80	20
		1		-	1		100
Portugal, Other foreign born, .	: =	1	55	6	28 11	79 82	21 18
NORFOLK.							
Bellingham,	. 3	71	241	47	362	67	33
Massachusetts,	. 3	41	172	-	216	80	20
		17 11	19 27	_	36 38	53 71	47 29
G 1 (T) 1)	: -	1	1	10	12	8	92
		-	1	2	3	33	67
Germany,	. -	-	1	2	3	33	67
	-	1	17	24 5	42	40 17	60 83
	: -	_	1 2	4	6	20	67
Braintree,	. 14	68	1,008	142	1,232 760	82	15
	. 9	40	711 81	-	760 89	91	9
Maine,	1	12	72	1 -	85	85	15
Cust I dative boiling #	• 1	1	1		1		1

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,		Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.		not Polls	not Voters	Voters	Aliens	Males of Voting Age	Voters	Not Voters
NORFOLK - Con.								
Braintree - Con.			,	,	,		1-	0.0
Canada (English), Canada (French),	:	_	1	$\frac{1}{2}$	4 6	6 8	17 25	83 75
England,	:	2	_	20	9	31	65	35
Germany,		-	-	4	5	9	44	56
Ireland,		_	1	83	48	132	63	37
New Brunswick,			- 5	3 15	4 46	7 66	43 23	57 77
Nova Scotia,		_	2	11	8	21	52	48
Other foreign born, .		-	$\frac{2}{1}$	5	12	18	28	72
Brookline,		5	93	1,820	490	2,408	76	24
Massachusetts,	.	1	52 2	955 140	_	1,008 142	95 99	5 1
Maine,		_	$1\bar{2}$	228	_	240	95	5
Canada (English),		-	_	7	10	17	41	59
England,		-	1	41	40	82	50	50
Germany,		4	18	18 360	$\frac{11}{342}$	29 724	62 50	38 50
Ireland,	.	-	15	14	9	23	61	39
Nova Scotia,		_	4	19	14	67	28	72
Scotland,		-		5	12	17	29	71
Other foreign born, .		-	4	33	22	59	56	44
Canton,		$\frac{14}{7}$	47 3 1	980 532	193	1,234 570	79 93	21 7
Massachusetts, Other native born,		$\frac{1}{2}$	5	144	_	151	95	5
Canada (English),		-	3	8	11	22	36	64
England,			2	45	18	65	69	31
freland,		5	1	221	140	370	60	40 80
Nova Scotia,		_	1	3 6	11	15 13	20 46	54
Other foreign born,		-	1	21	6	28	75	25
Cohasset,		8	15	556	80	659	84	16
Massachusetts,		5	11	445	_	461	97 96	3 4
Other native born,	•	1 1	1	55	5	57 9	33	67
England,		_	_	22	27	49	45	55
Newfoundland,		_	_	3	1	4	75	25
Nova Scotia,		-	1	4	3	8	50	50
Portugal,		1	2	20 4	38	61 10	33 40	67
Other foreign born, .			_		!			
Dedham,	:	10 4	143 82	1,437 794	327	1,917 880	75 90	25 10
Maine,		-	15	85	-	100	Sã	15
Other native born,		-	32	160		192	83	17
England,	•	_	2	44 64	37 62	83 127	53 50	1 47 50
Ireland,		4	9	248	138	399	62	38
New Branswick,		_	-	4	18	22	18	82
Nova Scotia,	.	-	1	8	32	41	20	80 52
Scotland, Other foreign born, .	:	2	1	10 20	31	21 52	48 38	62
Dover,		8	10	165	42	225	73	27
 Massachusetts, 		4	6	103	-	113	91	9
Other native born,		2	3	26		31	84 43	16
England,	٠	_	_	3 8	4 5	13	62	38
Germany,	:	1	_	21	16	38	5.5	4.5
Nova Scotia,		_	1	3	12	16	19	81
Scotland, Other foreign born, .	:	1	_	1	2 3	4 3	25	100
Foxborough,		2	62	703	62	829	85	13
Massachusetts,	:	ĩ	38	476	-	515	92	
Maine,		-	8	55	-	63	87	13
Other native born,	•	-	12	89 16	23	101	88 41	1:
England,		_	-	16	23	99	4.1	9

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal	4.15	Total Males	PERCE	NTAGES
PLACE OF BIRTH.	Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
NORFOLK - Con.							
Foxborough - Con.			1	3	4	0.5	75
Germany,	1	1	56	20	78	25 72	28
New Brunswick,		-	2	3	5	40	60
Nova Scotia,		3	3	10	16	19	81
Scotland,		_	2 3	2 1	4	50 75	50 25
Franklin,	. 10	30	906	214	1,160	78	22
Massachusetts,	. 6	16	492	-	514	96	4
Maine,	. -	2	66	-	66	100 98	2
	2	5	85 117	_	87 124	98	6
Canada (French),		1 -	1	39	Si	3	97
England,		2	15	13	31	48	52
Ireland,	1 -	_	101	79 48	181 50	56	44 96
2.5		3	13	25	41	32	68
Scotland,	. -	_	8	2	10	80	20
Sweden, Other foreign born, .	: -	1	- 6	8 9	9 16	37	100 63
Holbrook,	. 10	14	649	53	726	89	11
Massachusetts,		11	490	-	510	96	4
Other native born,		2	82	-	84	98	2 58
Canada (French), England,	: -	_	10	14	24 12	42 50	50
	1	_	51	23	75	68	32
Nova Scotia,	. -	1	3	8	12	25	75
Other foreign born, .		-	7	2	9	78	22
Ly do x di ny	. 1	73 39	1,824 789	503	2,401 828	76 95	24 5
Maine,	: -	6	245	_	251	98	2
	-	3	141	-	144	98	2
Other native born,	. -	8	210		218	96	4
C.	: -	3 1	55 28	51 31	109 60	50 47	50 53
Ireland	. 1	4	186	207	398	47	53
Italy,	. -	-	1	78	82	5	95
New Brunswick,	-	1 3	25 40	19 24	45 67	56 60	44 40
Nova Scotia,		2	46	42	90	51	49
Sweden,	. -	_	11	13	24	46	54
	-	3	44	38	85	52	48
Medfield,	. 4	19	381	56	460	83 96	17 4
	4	7	273 41	_	284 45	91	9
Other native born,		5	40	-	45	89	11
England,	. -	-	3	6	9	33	67
Ireland,	: -	_	13 2	14	27 4	48 50	52 50
	-	3	4	$2\overline{4}$	31	13	87
	-	-	5	10	15	33	67
	. 17	43	746	58	864	86	14
	. 11	30	492 116		533 127	92 91	8 9
in a see that	. 4	1 -	3	5	124	37	63
	. 1	2	11	7	21	52	48
Ireland,	. 1	1	104	26	132	79	21
	: -	2	5 8	1 9	6 19	83 42	17 58
	: -	ī	7	10	18	39	61
Millis,	. 4	11	167	33	215	78	22
Massachusetts,	. 1	5	111	-	117	95	5
Other native born,	. 2	4	25 3	1	31 4	81 75	19 25
Canada (English),	. -						

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
NORFOLK - Con.							
Millis - Con.							l
Ireland, Nova Scotia,	. 1	1 1	22 1	15 8	39	56	44 90
Other foreign born,	: -	-	2	7	10 9	22	78
Milton,	. 3	41	792	177	1,013	78	22
Massachusetts,	. 3	19	480	-	502	96	4
Other native born, Canada (English),	: -	1 1	135 8	- 2	143 11	94 73	6 27
England,		î	14	12	27	52	48
Ireland,		6	109	88	203	54	46
New Brunswick,		2	5	9	16	31	69
Nova Scotia,		-	15	32	47	32	68
Scotland,		1	17	15	33	52 29	48 71
Other foreign born, .		3	9	19	31		
Needham,	-	49	603	133	785	77	23
Massachusetts, Other native born,	: -	29 9	289 123	_	318 132	91 93	9 7
England,	: -	3	118	43	164	72	28
Germany,		-	7	7	14	50	50
Ireland,	: =	-	43	37	80	54	46
New Brunswick,	: -	1	4	9	14	29	71
Nova Scotia,		2 2	6 7	16 10	24 19	25 37	75 63
Other foreign born,	: -	3	6	11	20	30	70
Vorfolk,		18	178	50	246	72	28
Massachusetts,	.] -	11	117	_	128	91	9
Other native born,	-	4	36	-	40	90	10
England,	: -	2	6 16	8 12	14 30	43 53	57 47
Ireland, Nova Scotia,		2	10	13	13	99	100
Scotland,	: -	1	1	5	7	14	86
Sweden,	. -	-	-	5	5	-	100
Other foreign born, .	-	-	2	7	9	22	78
Norwood,	. 1	30	747	176	954	78	22 3
Massachusetts,	. 1	15	460	-	476	97	3
Maine,	: -	$\frac{1}{2}$	65 77	_	66 79	98 97	$\frac{2}{3}$
Other native born, England,	: -	1 -	13	11	24	54	46
Germany,		1	21	10	32	66	34
Ireland,	: -	7	93	92	192	48	52
Nova Scotia,		1	7	32	40	17	83
Scotland,		1	6	6	13	46	54
Other foreign born, .		2	5	25	32	16	84
Quincy,	. 105	117 61	$\frac{2,673}{1,492}$	881	3,776 1,596	71 93	29 7
Maine,	. 7	5	234	_	246	95	5
New Hampshire,	. 3	2	108	-	113	96	4
Other native born,	. 7	6	143	-	156	92	- 8
British Possessions, Other	. 1	1	8	11	21	38	62
Canada (English), Canada (French),	: -	5	16 17	12 51	28 73	57 23	43 77
England,	5	8	65	71	149	44	56
Germany,	. 2	-	15	ii	28	54	46
Ireland,	. 20	8	415	264	707	59	41
Italy,		1	3	34	38	8	92 56
New Brunswick, Nova Scotia,	3	7	11 27	14 96	$\frac{25}{133}$	44 20	80 80
Prince Edward Island, .		1	îi	26	38	29	71
Scotland,	. 4	7	73	203	287	25	75
Sweden,	. 4	2 3	8 27	53 35	67 71	12 38	88 62
	ļ	ļ					12
Randolph,	: 20 16	55 44	1,074 736	74	1,223 796	88 92	- 8
Other native born,	. 1	7	104	-	112	93	7
England,	. 1	_	4	6	10	40	60

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

COUNTIES, CITIES, TOW	xs,	Males	Polls	Legal		Total Males	Perce:	NTAGES
PLACE OF BIRTH.		not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
NORFOLK - Con.								
Randolph — Con.				4	0	6	67	33
Germany,	: :	3	1	212	4Ĩ	257	82	18
New Brunswick, .		-	-	4	4	-8	50	50
Nova Scotia, Other foreign born,	: :	_	$\frac{2}{1}$	3 7	9 12	14 20	21 35	79 65
Sharon,		1	43	338	41	423	80	20
Massachusetts, .		-	28	246	-	274	90	10
Other native born, .		-	13	54	3	67	81	19 100
Denmark, England,	: :	_	_	5	4	3 9	56	100
Germany,	: :	-	_	8	4	12	67	33
Ireland,		1	1	19	14	35	54	46
Nova Scotia, Scotland,	: :	_	1 -	2 2	8	11 3	18	82 33
Other foreign born,	: :	_		$\frac{\tilde{2}}{2}$	7	9	22	78
Stoughton,		6	62	1,376	137	1,581	87	13
Massachusetts, .		3	41	956	-	1,000 188	96 93	4 7
Other native born, . England,	: :	1 -	12	175 14	11	155 25	56	44
Ireland,	: :	2	5	208	89	304	68	32
Nova Scotia,		-	3	7	18	28	25 25	75
Scotland, Other foreign born,	: :	_	1	$\frac{2}{14}$	6 13	8 28	50	75 50
Walpole,		5	39	580	113	737	79	21
Massachusetts, .		4	21	377	-	402	94	6
Other native born, .		1	$\frac{4}{2}$	123	1.0	128 27	96	59
England, Germany,		_	2	11 3	14	8	41 37	63
Ireland,		-	10	53	57	120	44	56
Nova Scotia,			-	3	21 4	24 9	12 56	88 44
Scotland, Other foreign born,	: :	_	2	5 5	12	19	26	74
Wellesley,		8	28	551	110	697	79	21
Massachusetts, .		4	13	298	-	315	95	5
Maine,		_	1	46	-	47 96	98 96	2 4
Other native born, . England,			$\frac{4}{2}$	$\frac{92}{13}$	19	34	38	62
Germany,		_		8	4	12	67	33
Ireland, .		4	4	74	50	132 16	56	100
Nova Scotia, Scotland,	: :	_	3	7	13 4	11	64	36
Sweden,	: :	-	1	. 4	7	12	33	67
Other foreign born,		-	-	9	13	22	41	59
Weymouth,		14	104	2,930	311	3,359	87	13
Massachusetts, . Other native born, .	: :	14	77	$\frac{2,170}{295}$	_	2,261 304	96 97	3
Canada (French), .	: :	_	1	14	18	33	42	58
England,		-	-	22	17	39	56	44
Ireland, New Brunswick, .	: :	_	10	359 7	183	552 15	65 47	35 53
Nova Scotia,	: :	_	3	32	51	86	37	63
Scotland,		-	-	8	6	14	57	43
Other foreign born,		-	4	23	28	55	42	58
Wrentham,		9 8	68	661	101	839 449	79 89	21 11
Massachusetts, . Rhode Island,	: :	1	43 8	398 97	_	106	92	8
Other native born, .	: :	_	16	81	-	97	84	16
Canada (French), .		-	-	2	15	17	12	88 42
		-	1	26 23	18 19	45 42	58 55	42
England,		_						
Germany, Ireland,	: :	_	_	23	25	48	48	52
Germany,	: :		-	23 4 3		48 14 6		

Table III.—Polls, Voters, and Aliens by Place of Birth - Continued.

Counties, Cities, Towns,	Males	Polls	Legal	4.27	Total Males	Perce of	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
PLYMOUTH.							
Maine, Other native born,	8 5 3 - 3	42 33 3 1 4	1,067 799 93 51 108 6	53 - - 39 5	$\begin{array}{c} 1,170 \\ 837 \\ 96 \\ 52 \\ 154 \\ 11 \end{array}$	91 95 97 98 70 55	9 5 3 2 30 45
Other foreign born, .		1	10	9	20	50	50
Massachusetts, Other native born, Canada (English), England, Germany, Ircland, Nova Scotia, Scotland,	. 292 68 50 7 34 5 102 5 6 10	50 49 7 - - 1 - 1 1	879 680 90 -7 4 85 4 4 2 3	165 - 5 22 3 96 9 4 16	1,395 797 147 12 63 12 284 18 13 25 24	63 85 61 	37 15 39 100 89 67 70 78 69 92 87
Brockton, Massachusetts, Maine, New Hampshire, Other native born, Canada (French), England, Ireland, New Brunswick, Nova Scotia, Prince Edward Island, Scotland, Sweden, Other foreign born,	. 14 9 - 2 2 3 3 - 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	364 211 44 20 49 2 2 11 1 6 2 -	5,390 3,703 493 182 265 31 50 440 19 33 8 18 93	925 - - - - - - - - - - - - -	6,693 3,923 537 202 316 92 116 820 55 139 31 38 309	81 94 92 90 84 34 43 54 35 24 26 47 30 48	19 6 8 10 16 66 57 46 65 76 74 53 50 52
Carver, Massachusetts, Other native born, Canada (French), England, Irchand, Nova Scotia, Portugal, Sweden, Other foreign born,	4 3 1	19 14 4 - - 1	295 253 25 1 3 7 1 1 1	46 - 3 3 6 3 7 18	364 270 30 4 6 13 4 9	81 94 83 25 50 54 25 11 5	19 6 17 75 50 46 75 89 95
Duxbury, Massachusetts, Other native born, Canada (English), England, Ireland, Nova Scotia, Other foreign born,	. 4	14 13 - - 1 1	577 528 36 3 4 .2 .2	9 - 1 4 2 2	604 545 36 4 8 5	96 97 100 75 50 40 50 100	4 3 - 25 50 60 50
East Bridgewater, Massachusetts, Other native born, Canada (French), England, Ircland, Nova Scotia, Portugal, Sweden, Other foreign born,	5 4 1	67 48 10 3 2 1 2 -	742 606 87 2 1 40 - 1 1	116 - 29 9 51 7 7 4 9	930 658 97 34 12 93 9 8 5	80 92 90 6 8 43 - 13 20 29	20 8 10 94 92 57 100 87 80
Halifax,	3 3	17 15 2 - -	140 123 14 1 -	13 - - 3 2	173 141 16 4 2	81 87 88 25 -	19 13 12 75 100

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, To	wns,		Males	Polls	Legal	Aliene	Total Males	PERCE: OF	NTAGES
PLACE OF BIRTH.			not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
PLYMOUTH - Co	n.								
Halifax — Con. Ireland,			_		_ :	2	2		100
Nova Scotia,	:		-	_	_ :	1	1	_	100
Other foreign born,	٠	•	-	-	2	2	4	50	50
Hanover,			3	17	570	21	611	93	7
Massachusetts, . Other native born, .	:	:	3 ~	13 3	500 35	_	516 38	97 92	3 8
Canada (English), .			-	-	3	11	14	21	79
England,	•	•	_	1	4 27	1 5	5	80	20 18
Ireland, Other foreign born,	:	:	-	-	1	4	33 5	82 20	80
Hanson,			1	18	368	21	408	90	10
Massachusetts, .			1	18	323	-	342	94	6
Other native born, . Canada (French), .	•	:	_	_	33	3	33 3	100	100
England,		:	-	_	3	4	. 7	43	57
Ireland,			-	-	1	2	6	67	33
Nova Scotia, Portugal,	•	:	_	_	1	5	6 3	17	83 100
Other foreign born,	:	:	_	_	4	4	8	50	50
Hingham,			9	44	1,179	81	1,313	90	10
Massachusetts, . Other native born, .	•	:	8 -	37 1	915 97		960 98	95 99	5 1
England,	:		_	1	18	5	24	75	25
Germany,			-	-	5	2	7	71	29
Ireland, Nova Scotia,	•	•	1 -	3	125 5	48 14	177 19	71 26	$\frac{29}{74}$
Scotland,	:		_		3	7	11	26	73
Other foreign born,			-	î	11	5	17	65	35
Hull,			1	13	139	12	165	84	16
Massachusetts, . Other native born, .	•	:	1	$\frac{2}{4}$	102	-	105 21	97 81	3 19
Anstria,	:	:	_	*	3	1	4	75	25
England,			-	-	3	- 1	3	100	-
Germany, Ireland,	•	•	-	$\bar{2}$	6	1	3 8	67	33 25
Nova Scotia,	:	:	_	4	3	5	12	75 25	75
Sweden,			-	~	1	2	3	33	67
Other foreign born,	٠	•	-	1	2	3	6	33	67
Kingston,			3	28	453	22	506	90	10
Massachusetts, . Other native born, .	:	:	2	$\frac{22}{5}$	$\frac{390}{27}$	-	414 32	94 84	6 16
England,			-	-	4	- 1	4	100	-
Germany,	٠	•	ī	-	4	3	7	57	43
Ireland, Scotland,	:	:	-	1	21	11 3	34	62 25	38 75
Other foreign born,	٠		~	-	6	5	11	55	45
Lakeville,			-	21	280	20	321	87	13
Other native born, .	:	:	_	$\frac{17}{2}$	$\frac{255}{22}$	_	272 24	94 92 -	6 8
Ireland,			_	_	ĩ	6	7	14	86
Nova Scotia,	•	•	-	_	1	5	6	17	83
Portugal, Scotland,	:	:	-	2 -	-	$\frac{2}{3}$	4 3	_	100 100
Other foreign born,		•	-	-	1	4	5	20	80
Marion,			4	6	279	8	297	94	6
Other native born, .	:	:	- 1	1	243 30	-	$\begin{array}{c c} 251 & \\ 31 & \end{array}$	97 97	3 3
England,	:	:	-	-	1	1	2	50	50
Germany,		-	-	-	1	1	2	50	50
Ireland,	•	:	-	1	$\frac{2}{2}$	5	2 8	100 25	- 75
Portugal,						0	1	-0	100

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE	NTAGES
AND PLACE OF BIRTH.	not Polls	Noters	Voters	Aliens	of Voting Age	Voters	Not Voters
PLYMOUTH - Con.							
darshfield,	3	17	526	26	572	92	s
Massachusetts,	3	15 1	473 40	_	491 41	96 98	$\frac{4}{2}$
Other native born, Canada (French),	_	1	6	8	15	40	60
England,	_		_	5	5	-	100
Treland,	-	-	3	8	11	27	73
Other foreign born,	-		4	5	9	44	56
dattapoisett,	4	10 8	360 312	10	384 324	94 96	6
Massachusetts, Other native born,	4	$\frac{5}{2}$	42	_	44	95	5
England,	-	_	3	1	1	75	25
Ireland,	-	-	1	2	3	33	67
Portugal,	-	-	1	6	7	14	86
Other foreign born,	-	_	1	1	2	50	50
Middleborough,	9	52	1,502	67	1,630	92 96	8
Massachusetts, Other native born,	8	41 8	1,254 168	_	1,303 177	96 95	5
England,		-	9	12	21	43	57
Germany,	_	, -	17	4	21	81	19
Ireland,	-	II	41	27	68	60	40
Nova Scotia,	-	2	3	5	10	30	70
Portugal,	_	1	10	12	7 23	43	100 57
Pembroke,	6	56	363	15	440	83	17
Massachusetts,	5	41	324	_	370	88	12
Other native born,	1	14	25	-	40	63	37
England,	_	-	5	3	8 7	63	37 29
Ireland,	_	_	5	2	5	71 20	80
Prince Edward Island,	_	1	3	_	4	75	25
Other foreign born,	-	-	-	6	6	-	100
Plymouth,	10	84	1,896	210	2,200	86	14
Massachusetts,	9	59	1,538	-	1,606	96	4
Other native born,	-	5 1	181	5	186 9	97	3 67
England,	-	1	19	17	36	53	47
France,	_	_	2	6	8	25	75
Germany,	_	1	35	50	86	41	59
Ireland	1	10	59	30	100	59	41
Italy,		1	- 3	15	16	37	100 63
New Brunswick,	_	5	12	39	56	21	79
Scotland,	_	_	19	11	30	63	37
Other foreign born,	-	2	25	32	59	42	58
Plympton,		10	181	8	200	91	9
Massachusetts,		9	164	-	174	94	6
Other native born,	-	1	8	4	9 5	89 20	11 80
England,	_		5	2	3 7	71	29
Switzerland,			2	_	2	100	
Other foreign born, .	-	-	1	2	3	33	67
Rochester,	5	15	311	13	344	90	10
Massachusetts,		12	275	-	291	95	5
Other native born,	. 1	. 1	$\frac{21}{3}$	3	23 6	91 50	9 50
Canada (English), England,		_	3	9	5	60	40
Ireland,	: -		1 6	2 7	13	46	54
Other foreign born, .	-	2	3	1	6	50	50
	. 16	56	1,265 927	122	1,459 983	87 94	13
	9 2	47	119	-	983 125	95	5
Other native born, England,		4	119	11	23	52	48
Ireland,	5	3	187	88	283	66	34
					12	42	58

Table III. - Polls, Voters, and Aliens by Place of Birth-Continued.

Counties, Cities, Towns,	Males	Polls	Legal		Total Males	PERCE:	NTAGES
PLACE OF BIRTH.	not Polls	voters	Voters	Aliens	of Voting Age	Voters	Not Voters
PLYMOUTH - Con.							
Rockland — Con.			_				
Nova Scotia, Other foreign born,	-	1	6 9	6 11	12 21	50 43	50 57
Scituate,	9	41	628	49	727	86	14
Massachusetts, Other native born,	8 -	29 8	538 39	_	575 47	94 83	17
England,	_	_	4	3	7	57	43
Ireland,	-	2	41	25	68	60	40
Nova Scotia,	1	1	1	11 4	13 5	8	92 100
Other foreign born,		1	5	6	12	42	58
South Abington,	4	33	1,049	110	1,196	88	12
Massachusetts,	2 2	28	813	_	843 135	96 98	4 2
Other native born, England,		1	132 10	5	155	67	33
Ireland,	_	1	71	69	141	50	50
New Brunswick,	-	-	3	4	.7	43	57
Nova Scotia,	-	2	- 8	17	27 6	30	70 100
Prince Edward Island, Scotland,	_	1	2	5 3	5	40	60
Other foreign born,	-	_	10	7	17	59	41
South Scituate,	4	22	486	10	522	93	7
Massachusetts,	3	22	441 28	_	466 28	95 100	5
England,	-	_	3	2	5	60	40
Ireland	1	-	9	2	12	75	25
Prince Edward Island, Other foreign born,	_	_	1 4	$\frac{4}{2}$	5 6	20 67	80 33
Wareham,	6	126	735	188	1,055	70	30
Massachusetts,	5	98	608	-	711	86	14
Other native born,	-	21	75	-	96	78	22
Canada (English),	_	2	1	5 3	5 6	17	100
England,	_		2	27	29	7	93
Germany,	-	-	} -	5	5	-	100
Ireland,	-	4	44	108	156	28 13	72 87
Nova Scotia,	_	1 -	$\frac{1}{2}$	6 3	8 5	40	60
Sweden,	_	_	ı î	13	14	7	93
Other foreign born,	1	-	1	18	20	5	95
West Bridgewater,	3	17	443	82	545 342	81 96	19
Massachusetts, Other native born,	2 -	12	328 62	_	62	100	4
Canada (English),	_	2	ī	2	5	20	80
England,	-	í -	3	3	6	50	50
Ireland,	1	1 1	43	26	71	61 25	39 75
New Brunswick,	_	_	1 1	3	1	25	75
Nova Scotia,	-	-	_	17	17	_	100
Portugal,	-	1	-	7	8	-	100
Sweden,	-	_	1 3	15 7	16 10	6 30	94 70
SUFFOLK.							
Boston,	469	5,297	89,836	21,715	117,317	77	23
Massachusetts,	169	2,588	38,982	-	41,739	93	7
Connecticut,	2	40	775 128	-	817	95 87	13
District of Columbia,	_	19 13	$\frac{128}{120}$		133	90	10
Maine,	13	243	8,332	_	8,588	97	3 7
Maryland,	2	21	306	-	329	93	7
New Hampshire,	10	107 12	4,358	_	4,475 232	97 95	3 5 7
New Jersey,							

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polis	Legal		Total Males	Perce of	NTAGES
PLACE OF BIRTH.	Polls	Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
SUFFOLK Con.							
Boston - Con.			105		171	0.5	_
North Carolina, Ohio,	: -	9 21	165 228	_	$\frac{174}{249}$	95 92	5 8
Penusylvania,		37	472	_	509	93	7
Rhode Island,	. 4	38	703	-	745	94	6
South Carolina, Vermont,	· 7	14 48	92 1,703	_	106 1,758	87 97	13 3
Virginia,	$\begin{bmatrix} & 7 \\ 2 & \end{bmatrix}$	83	892	_	977	91	9
Other native born,	. 3	179	1,157	-	1,339	86	14
Austria,	· -	10	61	124 103	189 211	32 46.	68 54
British Possessions, Other Canada (English),	. 1	96	97 697	635	1,428	46. 49	51
Canada (French),	. 1	28	159	290	478	33	67
China,		16	4	227	247	2	98
Cuba and West Indies, .		9	58	75	142 140	41 49	59 51
Denmark, England,	. 9	187	69 2,147	65 1,952	4,295	50	50
France,		19	189	178	386	49	51
	. 12	87	2,820	1,448	4,367	65	35
Holland,	214	644	119 17,295	55 8,911	175 27,064	68 64	32 36
Italy,	. 14	52	130	927	1,110	12	88
Italy,	. 4	122	1,011	1,168	2,305	44	56
Newfoundland,	. 1	14	283	212	510	55	45
Norway,	. <u> </u>	165	79 1,548	135 2,369	216 4,083	37 38	63 62
Poland,		9	109	122	240	45	55
Portugal,		10	85	373	468	18	82
Prince Edward Island, . Russia,	. ī	41	305 260	468 343	814 626	37 42	63 58
Scotland,	. 5	43	691	730	1,469	47	53
Sweden,	. 1	33	321	539	894	36	64
Switzerland, Other foreign born, .	. ī	3 49	82 331	51 215	136 596	60 56	40 44
Chelsea,	. 4	223	6,116	1,157	7,500	82	18
Massachusetts,	. 2	118	2,865	-	2,985	96	4
Maine,		15	960	-	975 420	98 100	2
New Hampshire, Other native born,	· -	36	419 659	_	696	95	5
England,		10	175	172	357	49	51
Germany,		1	43	30	74	58	42
1reland, New Brunswick,		8	549 91	348 103	905 202	61 45	39 55
Nova Scotia,	: =	12	135	244	391	35	65
Prince Edward Island, .	. 1	2	19	55	77	25	75
Scotland,	: -	1 4	61 33	36 38	98 75	62 44	38 56
Other foreign born, .	: =	7	107	131	245	14	56
Revere,	. 2	38	846	250	1,136	74	26
Massachusetts, Maine,	. 2	19 1	411 132	_	432 133	95 99	5
New Hampshire,		1	74	_	75	99	1
Other native born,	. -	2	81	_	83	98	1 2 87
Canada (French), England,	: -	$\frac{1}{2}$	5 22	33 25	39 49	13 45	87 55
Germany,	: -	1	15	4	20	75	25
Ireland,	-	8	63	97	168	37	63
Italy,		_	6	5	11	55 29	45 71
New Brunswick, Nova Scotia,	: =	3	6 14	15 56	21 73	19	81
Scotland,	-	-	7	6	13	54	46
Other foreign born, .		-	10	9	19	53	47
Winthrop,	. -	30	356	42	428	83 96	17 4
Massachusetts,	: -	10	221 46	_	231 49	96	6
Other native born,	: -	4	54	_	58	93	7
England,	-	3	4	4	11	36	64
Ireland,	.	3	3	6	12	25	75

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns	,	Males	Polls	Legal		Total Males	Perce	NTAGES
PLACE OF BIRTH.	•	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
${\tt SUFFOLK-Con}.$								
Winthrop — Con. New Brunswick, Nova Scotia, Prince Edward Island, Scotland, Sweden, Other foreign born,			1 2 1 2 1	10 6 2 1	19 4 2 2 1	7 31 11 4 5 9	29 32 55 50 20 78	71 68 45 50 80 22
WORCESTER.								
Ashburnham, Massachusetts, New Hampshire, Vermont, Other native born, Canada (French), England, Ireland, Nova Scotia, Other foreign born,		6 4 1 1 1	56 24 17 7 5 2	504 337 70 39 33 3 2 15	95 - - - 60 4 19 7 6	661 365 57 46 38 65 7 34 7	76 92 80 85 87 5 29 44 +	24 8 20 15 13 95 71 56 100 58
Athol, Massachusetts, Other native born, British Possessions, Othe Canada (English), Canada (French), England, Germany, Ireland, New Brunswick, Nova Scotia, Other foreign born,	r .	777	61 42 12 1 1 1 2 1 1 2 2 1 2 2	1,273 911 280 1 8 2 10 5 5 53	113 - 4 5 39 11 1 32 8	1,454 960 292 6 14 43 22 6 87 8 6	88 95 96 17 57 5 45 83 61 -	12 5 4 83 43 95 55 17 39 100 83 80
Anburn, Massachusetts, Other native born, Canada (English), Canada (French), England, Ireland, Nova Scotia, Sweden, Other foreign born,		1	19 12 4 2 1 -	231 153 47 2 7 3 15 1 1	106 - - 5 55 8 24 5 4 5	357 165 52 9 63 11 39 6	65 93 90 22 11 27 38 17 20 29	35 7 10 78 89 73 62 83 80 71
Barre,		33 11 19 - 1 - 2	25 16 5 1 -	564 464 62 8 28 -	45 	667 491 86 11 51 8	85 95 72 73 55 -	15 5 28 27 45 100 90
Berlin, Massachusetts, New Hampshire, Other native born, England, Ireland, Other foreign born,		1 -	5 6 1 1	261 200 24 21 6 5	6 - - 1 3 2	279 209 24 23 7 9	94 96 100 91 86 56 71	$\begin{array}{c} 6 \\ 4 \\ - \\ 9 \\ 14 \\ 44 \\ 29 \end{array}$
Blackstone,		15 3	108 60 18 10 1 1 17 1	955 413 118 94 3 31 284 12	493 - - 74 33 375 11	1,571 476 136 104 78 67 686 24	61 87 87 90 4 46 41 50	39 13 13 10 96 54 59 50

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

COUNTIES, CITIES, TOWNS,		Males	Polls	Legal		Total Males	PERCE	NTAGES
PLACE OF BIRTH.	į	not Polls	voters	Voters	Aliens	of Voting Age	Voters	Not Voters
WORCESTER - Con.								
Bolton,		4 3 1 - -	S 7 1 1	244 183 42 1 11 2 5	24 - - 4 9 5 6	280 193 43 5 20 8	87 95 98 20 55 25 45	13 5 2 80 45 75 55
Boylston, Massachusetts, Other native born, Canada (French), England, Germany, Ireland, Nova Scotla, Scotland, Other foreign born,		6 5 1	10 6 - 1 1 1 1 1	198 137 37 2 9 1 10 1	28 	242 148 37 8 13 5 16 4 7	82 93 100 25 69 20 63 25 14	18 7 75 31 80 37 75 86 100
Brookfield, Massachusetts, Other native born, Canada (English), Canada (French), England, Ireland, Other foreign born,		4 3 - - 1	29 21 6 1 1 -	768 496 150 4 18 10 77	130 - 14 68 7 37 4	931 520 156 19 87 17 115	82 95 96 21 21 59 67 76	18 5 4 79 79 41 83 24
Charlton, Massachusetts, Other native born, Canada (French), England, Ireland, Other foreign born,		3 2 1 - -	50 33 15 1 -	493 375 90 3 21 21	47 	593 410 106 24 6 44 8	83 91 85 12 33 48 67	17 9 15 88 67 52 33
Clinton,		6 2 - 1 - 2 - 1	152 90 30 4 6 15 2	1,570 645 254 49 104 415 68 35	462 	2,190 737 284 98 198 683 103 87	72 88 89 50 53 61 66 40	28 12 11 50 47 39 34 60
Dana, Massachusetts, Other native born, Canada (French), Ireland, Nova Scotia, Other foreign born,		2 2 - - - -	6 5 1 - - -	214 181 29 - 3 1	15 - - 8 2 3 2	237 188 30 8 5	90 96 97 - 60 25	10 4 3 100 40 75 100
Donglas, Massachusetts, Rhode Island, Other native born, Canada (English), Canada (French), England, Ireland, Other foreign born,		6	41 23 5 10 - 2 - 1	497 281 55 105 6 22 5 19	125 - - 5 95 3 13 9	669 310 60 115 11 119 8 33 13	74 91 92 91 55 18 63 58 31	26 9 8 9 45 82 37 42 69
Dudley,		1 1 - - 1 1	29 16 5 2 1 4 1	446 194 89 14 11 20 102 4	216 - 150 4 8 36 5	695 211 95 166 16 33 140	64 92 94 8 69 61 73 44	36 8 6 92 31 39 27 56

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males	Polls	Legal	A 17 mm m	Total Males	PERCE: OF	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
WORCESTER - Con.							
Dudley - Con.			_				
Scotland, Other foreign born, .	:	-	7 5	9	11 14	64 36	36 64
Fitchburg,	. 35	181	3,659	782	4,657	79	21
Massachusetts, Maine,	. 14	82	1,824 123	_	1,920 127	95 97	5 3
New Hampshire,	. 2	7	523		532	98	2
New York,	. 1	10	93	-	104	89	11
Vermont, Other native born,	. 3	12 10	266 161	_	281 172	95 94	5 6
Canada (French),	: -	15	41	236	292	14	86
England	. 1	5	78	119	203	38	62
	12	2	12	42	56	21	79
Ireland, Nova Scotia,	. 12	25 2	460 12	274 26	771 41	60 29	$\frac{40}{71}$
Scotland,	. _	2	14	25	41	34	66
Other foreign born, .		5	52	60	117	44	56
ardner,	. 9	77	1,698	563	2,347	72	28
	. 6	32 2	1,026	-	1,064	96	4
	: -	6	$\frac{171}{142}$	_	173 148	99 96	1
	-	10	135	-	145	93	7
Canada (English),	. -	-	10	17	27	37	63
T1 1 1	: -	12	47 8	295 15	354 23	13 35	87 65
	3	7	141	133	284	50 50	50
New Brunswick,	-	4	1	28	33	3	97
Nova Scotia,		1	5	23	29	17	83
		$\frac{1}{2}$	$\frac{2}{10}$	30 22	33 34	6 29	94 71
	. 12	84	877	266	1,239	71	29
Massachusetts,	. 19	43	575	200	627	92	8
Other native born,		11	168	-	179	94	6
		19	17	160	196	9	91
- Y . '	3	7	21 78	13 65	34 153	62 51	38 49
Nova Scotia,		1	7	9	17	41	59
	-	3	5	13	21	24	76
Other foreign born, .	-	-	6	6	12	50	50
lardwick,		80	520	337	941	5.5	45
Massachusetts, Other native born,	3 -	34 25	346 85	-	383 110	90	$\frac{10}{23}$
		9	5	130	114	77 3	97
England,	. -	- 1	23	20	43	53	47
Germany,		1 5	1 43	119	167	6	94
	1 -	2	1-1	118 12	167 15	26 7	74 93
Poland,	- 1	1	1	21	23	4	96
Scotland, Other foreign born, .	-	$\frac{2}{1}$	12 3	20	34	35 50	65 50
					1		
arvard,		11	338	33	386	88	12
Other native born,	_ 1	7	246 64	_	256 66	96 97	4 3
England,	-	- 1	2	1	3	67	33
Germany,	-	1	1	2	4	25	75
Ireland,		1	22 1	17	40 5	55 20	45 80
Scotland,		-	î	1	5	20	80
Other foreign born, .	-	1	î	5	7	14	86
olden,		30	532	147	712	75	25
Massachusetts,	2	23	362	-	387	94	6
Other native born,	1 1	$\begin{bmatrix} 5 \\ 1 \end{bmatrix}$	90 11	79	96 91	94 12	6
England,	_ [-	11	5	16	69	88 31
Germany,	1 - 1	- 1	6	4	10	60	40

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

WORCESTER - Co Holden - Con. Ireland, Sweden, Other foreign born,	on.		not Polls	not	Legal	Aliens	Males		
Holden — Con. Ireland, Sweden,	on.	_		Voters	Voters		of Voting Age	Voters	Not Voters
Ireland, Sweden,									
Sweden,		1				00	#o	58	42
	•		_	1	45 2	33 17	78 20	10	90
	:		-	-	5	9	14	36	64
Iubbardston,			1	24	381	39	445	86	14
Massachusetts, .	•		1	19 2	291	_	311	94	6
Other native born, . Canada (French), .	•		_		66	- 8	68 8	97	100
England,			_	_	6	6	12	50	50
Ireland,			_	3	10	16	29	34	66
Nova Scotia,			_	-	_	4	4	_	100
Seotland,			-	-	1	2	3	33	67
Sweden,			-	-	1	2	3	33	67
Other foreign born,	٠	•	-	_	6	1	7	86	14
aneaster,			5	28	440	80	553	80	20
Massachusetts, .			1	21 2	247	_	272	91 96	9
New Hampshire, .	•		-	2	44 74	-	46 76	96	3
Other native born, . Canada (English), .	•	:	-		2	10	12	17	83
Canada (French), .	:		_	2	3	37	42	7	93
England,			_	_	7	9	16	44	56
Germany,			-	-	5	2	7	71	29
Ireland,			1	1	51	18	71	72	28
Scotland, Other foreign born,		:	_	_	6	1 3	7	86 25	14 75
eicester,			6	35	650	142	833	78	
Massachusetts, .	·		4	25	393	-	422	93	22 7
Other native born, .			-	2	89	-	91	98	2
Canada (French), .			_	1	6	38	45	13	87
England,				1	33	23	57	58	42
Ireland, Other foreign born,	:	:	2 -	4 2	118 11	64 17	188 30	63 37	37 63
Leominster,			6	39	1,478	137	1,660	89	11
Massachusetts, .			2	28	989	-	1,019	97	3
New Hampshire, .			1	3	151	-	155	97	3
Other native born, .	•	٠	3	4	189	-	196	96	4
Canada (English),	٠	•	-	1	4	4	35	44	56
Canada (French), .	•	•	_	1	14	30 21	36	11 39	89 61
England, Ireland,	•	:	_	1	104	61	165	63	37
Nova Scotia,	:	:	_	1	8	8	17	47	53
Other foreign born,			-	_	15	13	28	54	46
unenburg,			9	6	327	21	363	90	10
Massachusetts, .	•	٠	7	3	241	-	251	96 94	4
New Hampshire, .	•	•	2	1	31 41	_	33 42	94	6 2
Other native born, . Canada (English), .	•	:	_	1	1	6	8	13	87
England,				î	5	3	9	56	44
Ireland,	· ·		_	1 1	4	6	10	40	60
Scotland,			_	_	2	3	5	40	60
Other foreign born,	٠	٠	-	-	2	3	5	40	60
dendon,			2 1	8 6	261 197	22	293 204	89 97	11 3
Other native born, .		:	1	2	53	_	56	95	5
England,	:	:	-		3	2	5	60	40
Ireland, Other foreign born,	•	•	-	-	8	16	24	33	67 100
	•	•		133				85	
dilford,	:	:	12 6	92	2,362 1,311	279	2,786 1,409	93	15 7
Other native born, .		٠	1	21	437	-	459	95	5
Canada (French), .	•	٠	-	2	10	33	45	22	78
England,		٠	5	13	543	14 152	37 713	59 76	41 24
Ireland,	•	•	9	1.5	6	152	21	29	71

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Males		Legal	43:	Total Males	PERCE	NTAGES
PLACE OF BIRTH.	not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
WORCESTER - Con.							
Milford - Con. Nova Scotia,		1	9	17	27	33	67
Stotland, Other foreign born, .	-	2	11 13	20 29	31 44	35 30	65 70
Millbury,		60	829	320	1,209	69	31
Massachusetts, Other native born,	: -	42 5	429 181	_	471 186	91 97	9 3
Camda (English), Canada (French),	: -	3 4	11 24	38 165	52 193	21 12	79 88
Engand,	-	1	38	35	74	51	49
Germany, Ireland,		3	11 122	6 53	17 178	65 69	35 31
Nova Scotia, Other foreign born,		1 1	5 8	9	15 23	33 35	67 65
New Braintree,		9	132	43	184	72	28
Massachusetts, Other native born,	: -	6	109	_	115 14	95 100	5
Ireland,		1	8	22 7	31	26	74 100
Nova Seotia,	. -	2	_	2	4	- 8	100
Other foreign born, .	. 5	53	393	12 127	13 578	68	92 32
Northborough,	. 4	31	272	_	307	89	11
Other native born, Canada (French),	. 1	12 4	89	- 59	102 66	87 5	13 95
England,	: -	2	5 14	5 35	12 50	42 28	58 72
Nova Scotia,	-	2	3	15	20	15	85 57
Scotland, Other foreign born, .	: -	1	3	9	11	43 29	71
Northbridge,	. 2	38 20	702 343	305	1,047 363	67 94	33 6
Massachusetts, Rhode Island,	. 1	1	59	_	61	97	3
Other native horn, Canada (French),	. 1	7	134	140	139 151	96 3	97
England,	: -	1 2	24 118	27 113	52 233	46 51	54 49
Scotland,	. -	1	13	10	24 24	54	46
Other foreign born, .		2	7	15		29	71
North Brookfield,	. 4	71 49	947 622	245	1,267 671	75 93	25 7 7
Other native born, Canada (French),	. 2	9 5	142 34	116	158 155	93 22	7 78
England,	2	8	7 137	120	11 267	64 51	36 49
Other foreign born, .	: =	-	5	5	10	50	50
Oakham,	. 3	13	197	25	238	83	17
Massachusetts, Other native born,		10	163 25	_	176 25	93 100	7
Canada (French), Ireland,	: -	3	9	8 7	11 16	56	100 44
Nova Scotia, Other foreign born, .	: -	_	-	3	7 3	-	100 100
Oxford,	. 5	18	641	78	742	86	14
Massachusetts, Other native born,	. 4	16 2	410 133	_	430 136	95 98	5 2
Canada (French),		-	17	50	67 23	25 74	75 26
England,	-	_	17 60	19	79	76	24
Other foreign born, .		_	4	3	7	57	43
Paxton,	: 2	41 32	126 92	21	190 126	66 73	34 27
Other native born,	-	7	21	-	28	75	25

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,	Male		Legal		Total Males	PERCE OF	NTAGES
PLACE OF BIRTH.	Poll:	voters	Voters	Aliens	of Voting Age	Voters	Not Voters
WORCESTER-Con.							
Paxton — Con. Canada (French),		. 1		9	10		100
Ireland,	: =		7	5	13	54	46
Sweden,	-	-	-	4	4		100
Other foreign born, .	. -	-	6	3	9	67	33
Petersham,	. 5		308	12	338	91	9
Massachusetts, Other native born,	. 4		246 42	_	261 45	94 93	6 7
Canada (French),		. _	1	3	4	25	75
Ireland,	: -		18	6	24	75	25 75
Other foreign born, .	-	-	1	3	4	25	Ì
Phillipston,	. 1		159	3	171	93	7
Massachusetts,		6	118 14	_	124 15	95 93	5 7
Other native born,		- -	19	-	19	100	37
Ireland,	. 1	-	5 3	2 1	8 5	63	37 40
Other foreign born, .	-	- 1		1	.)	60	40
Princeton,	. 1		297	34	354	84 96	16
Massaehusetts, Other native born,		11 5	241 40	_	252 46	87	13
Canada (English)				4	4	-	160
England,		· -	2	5	7	29	71
Ireland,		2 2	11	9	22 12	50 8	50
Seotland,			-	4	4	-	100
Other foreign born, .	. -	- 2	2	3	7	29	71
Royalston,		- 15	332	26	373	89	11
Massachusetts,			236	-	245	96	4
New Hampshire,			46 28	_	48 30	96 93	4 7
Other native born, Canada (French),				4	4	~	100
England,			3	3	6	50	50
Ireland,			13	13 2	26 5	50 20	50 80
Other foreign born,			5	4	9	56	44
Rutland,		16	259	17	296	ss	12
Massachusetts,		3 15	190	-	208	91	9
Other native born,		- 1	40	-	41	98	2
Canada (English), Canada (French),			2 2	8	10 10	50 20	50 80
England,			3	_	3	100	-
Ireiand,		- 1	19	5	25	76	24
Other foreign born, .	•	_	3	2	5	60	40
Shrewsbury,			409	43	468	87	13
Massachusetts, Other native born,			316 59	_	326 62	97 95	3 5
Canada (French),			9	15	24	37	63
Ireland,			19	12	31	61	39
New Brunswick, Nova Scotia,		- 2	- 4	4 7	4 13	31	100
Other foreign born,		Ĩ	2	5	8	25	75
Southborough		2 39	477	106	624	76	24
Southborough,		2 39	318	100	336	95	5
Other native born,		- 11	90	-	101	89	11
Canada (French),		- 1	8 3	29	38 12	21 25	79 75
Ireland,		- 4	48	34	86	56	44
New Brunswick,		- 1	-	4	5		100
Nova Scotia, Other foreign born,		- 5 - 1	3 7	24	32 14	9 50	91 50
	1						
Southbridge,	. 1	73 31	1,050 517	558	1,692 551	62 94	38
Connecticut,	• 1	1 3	109	_	113	96	4

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued:

Counties, Cities, Towns,		Males	Polls	Legal		Total Males	PERCE	NTAGES
AND PLACE OF BIRTH.		not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
WORCESTER - Con.								
Southbridge — Con. Other native born, Canada (French), England, Ireland, Seotland, Other foreign born,	:	1 2 1 3 -	15 17 1 4 2	126 106 31 135 17 9	431 24 70 17 16	142 556 57 212 36 25	89 19 54 64 47 36	11 81 46 36 53 64
Spencer, Massachusetts, Other native born, Canada (French), England, Ireland, Other foreign born,		15 8 1 1 2 3	180 125 36 14 1 1 3	1,320 823 180 138 24 140 15	731 	2,246 956 217 741 40 245 47	59 86 83 19 60 57 32	41 14 17 81 40 43 68
Sterling, Massachusetts, Other native born, Canada (French), England, Ireland, Nova Scotia, Other foreign born,		8 7 1 - - -	22 16 5 1 - -	359 236 54 - 1 15 - 3	55 5 5 17 11 1	428 309 60 6 6 32 11 4	84 93 90 17 47 - 75	16 7 10 100 83 53 100 25
Sturbridge, Massachusetts, Connecticut, Other native born, Canada (French), England, Ireland, Other foreign born,		4 2 1 1 - -	26 16 3 3 3 7	415 263 50 50 3 7 37 5	120 - - - - - - - - - - - - - - - - - - -	565 281 54 54 95 13 54	73 94 93 93 93 54 69 36	27 6 7 97 46 31 64
Sntton,		1 - 1 - -	35 16 7 9 1 2	588 365 132 56 9 20 6	211 - 170 9 26 6	\$35 381 139 236 19 48 12	70 96 95 24 47 42 50	30 4 5 76 53 58 50
Templeton, Massachusetts, Other native born, Canada (English), Canada (French), England, Ireland, Scotland, Other foreign born,		4 2 2	27 21 4 - 1	691 463 154 1 1 6 12 45	78 - 6 38 5 19 3	800 486 160 7 45 17 64 6	86 95 96 14 13 71 70 50 47	14 5 4 86 87 29 30 50 50
Upton, Massachusetts, Other native born, England, Ireland, Nova Scotia, Other foreign born,		9 7 1 1 -	24 20 3 - 1	513 385 77 11 34 1 5	14 20 3 12	595 412 81 25 55 57	86 93 95 44 62 20 29	14 7 5 56 38 80 71
Uxbridge, Massachusetts, Rhode Island, Other native born, Canada (French), England, Ireland, Scotland, Other foreign born,		1 1	18 12 1 1 3 -	728 431 73 101 9 21 86 3 4	109 - - 48 5 44 3 9	856 444 74 102 60 26 130 6 14	- 85 97 90 99 15 81 66 50 29	15 3 1 1 85 19 34 50 71

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,		Males	Polls	Legal		Total Males	PERCE OF	NTAGES
PLACE OF BIRTH.		not Polls	not Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
WORCESTER-Con.								
Warren,		7	54	781	277	1,119	70 93	30
Massachusetts, Other native born,	•	6 1	29 14	468 189	_	503 204	93 93	7
Canada (French),		-	6	17	117	140	12	88
England,		-	1	25	24	50	50	50
Germany,		_	1	3	7.00	11	27	73
Ireland,	•	_	$\frac{2}{1}$	66 10	106 12	174 23	38 43	62 57
Other foreign born, .		_	-	3	ii	14	21	79
Webster,		7	77	991	606	1,681	59	41
Massachusetts,		3	23	442	-	468	94 96	6
Connecticut, Other native born,		1	5 15	129 132	_	135 147	90	10
Austria,	:	_	1	6	9	16	37	63
Canada (French),		1	23	57	293	374	15	85
England,		2	-	39 63	30 106	71 173	55 36	45 64
Germany,		_	3	113	80	196	58	42
Poland,		-	_	2	60	62	3	97
Other foreign born, .	•	-	3	8	28	39	21	79
Westhorough,		7	93	1,145	132	1,377	83	17
Massachusetts,		6	40	732	_	778 120	94 84	6 16
Maine,		~	19 24	101 127	_	151	84	16
Canada (French),		_	1	15	30	46	33	67
England,		-	2	8	6	16	50	50
Ireland,	•	1	1 3	139	39 16	180 21	77 10	23 90
New Brunswick, Nova Scotia,	:	_	1	5	20	26	19	81
Prince Edward Island, .		_	_	ĭ	12	13	8	92
Other foreign born, .		-	2	15	9	26	58	42
West Boylston,	•	2	60	506	229	797 360	63 91	37 9
Massachusetts, Other native born,	:	2	31	327 102	_	109	94	6
Canada (English),		_	4	26	63	93	28	72
Canada (French),		-	15	8	124	147	5	95
England,	•	-	1	12 23	8 18	21 42	57 55	43
Ireland, Other foreign born, .	:	-	i	8	16	25	32	68
West Brookfield,		$\frac{3}{2}$	$\frac{36}{24}$	444 311	52	535 337	83 92	17
Massachusetts, Other native born,	:	ī	12	80	_	93	86	14
Canada (French),		-	_	8	13	21	38	62
England,		-	-	2 38	29 29	67	50 57	50 43
Ireland, Other foreign born, .	:	_	-	5	8	13	38	62
Westminster,		5	12	444	29	490	91 96	9
Massachusetts, Other native born,		5 -	8	345 70	_	358 74	96 95	5
Canada (French),		_	-	-	9) 9		100
England,		-	-	3	3 9	6 27	50 67	50 33
Ireland,	:	_	_	18	3	4	25	7.
Other foreign born,		_	-	7	5	12	58	42
Winchendon,		4	62	914	192	1,172	78 93	22
Massachusetts,	•	$\frac{2}{1}$	34 11	505 200	_	541 212	94	é
New Hampshire, Other native born,	:	1	5	121	-	127	95	
Canada (English), .		_	1	5	3	9	56	44
Canada (French),	•	~	8	12	112	132 13	9 62	91
England,	:	-	1 -	S 56	61	117	48	52
Scotland,	:	_	-	6	5	11	55	4.5
Other foreign born, .		_	2	1	7	10	10	90

Table III.—Polls, Voters, and Aliens by Place of Birth—Continued.

Counties, Cities, Towns,		Males	Polls	Legal	Aliens	Total Males		NTAGES
PLACE OF BIRTH.		Polls	Voters	Voters	Anens	of Voting Age	Voters	Not Voters
$\mathbf{WORCESTER-Con}.$								
Vorcester,		617	734	14,843	4,143	20,337	73	27
Massachusetts,		278	391	7,244	´ -	7,913	92	8
Connecticut,	.	4	21	530	-	555	95	5
Maine,		19	23	644	-	686	94	6
New Hampshire,		11	10	549	-	570	96	4
New York,	- 1	12	40	461	-	513	90	10
Rhode Island,	.	6	13	286	-	305	94	- 6
Vermont,		6	26	681	-	713	96	4
Other native born,		33	25	396		454	87	13
Canada (English),		.7	8	60	81	156	38	62
Canada (French),		10	32	284	957	1,283	22	78
England,		19	25	358	338	740	48	52
Germany,	.	16	3	136	79	234	58	42
Ireland,	•	161	70	2,800	1,538	4,569	61	39
Nova Scotia,		5	4	58	83	150	39	61
Scotland,		6	1 00	71	70	148	48	52
Sweden,	•	5	22	142	643	812	17	83
Other foreign born, .	-	19	20	143	354	536	27	73

RECAPITULATION. FOR THE STATE.

THE STATE,	Males	Polls	Legal	Aliens	Total Males		NTAGES
PLACE OF BIRTH.	Polls	Voters	Voters	Ancus	of Voting	Voters	Not Voters
THE STATE.	4,767	26,212	442,616	99,131	572,726	77	23
Natire Born.	3,002	20,065	343,432	-	366,499	94	6
	. 2,366	14,081	241,789	-	258,236	94	6
Alabama,	. -	1	79	_	80	99	1
Arkansas,	. -	-	S	-	8	100	_
California,	. 2	31	160	-	193	83	17
	. ! -	-	- 6	-	6	100	_
Connecticut,	. 44	484	7,840	_	8,368	94	6
	. -	13	93	-	106	88	12
	. 1	34	268	-	303	88	12
Florida,	. -	4	72	-	76	95	5
Georgia,	. 3	25	179		207	86	14
	. 4	58	471	-	533	88	12
	. -	22	124	_	146	85	15
Iowa,		12	141	_	153	92	S
Kansas,	. -	2	23	-	25	92	8
	. 3	24	136	-	163	83	17
	. 1	10	141	-	152	93	7
	. 121	1,235	29,692	-	31,048	96	4
Maryland,	. 11	69	708	_	758	90	10
	. 2	33	256		291	88	12
	. 1	9	91	-	101	90	10
	. -	2	29		31	94	6
Missouri,	. 3	14	103	-	120	86	14
		1	7	-	8	88	12
	. -	-	4	-	4	100	
New Hampshire,	103	764	23,127	-	23,994	96	4
New Jersey,	. 11	79	973	-	1,063	92	8
	. 90	1,165	12,399	-	13,654	91	9
	. -	35	332	-	417	92	8
Ohio,	. 2	75	750	-	827	91	9
Oregon,		1	6	-	7	86	14
Pennsylvania,		159	1,675	~	1,846	91	9
Rhode Island,	50	393	6,392	_	6,835	94	6

Table III.—Polls, Voters, and Aliens by Place of Birth—Concluded.

RECAPITULATION. FOR THE STATE—Concluded.

THE STATE,	Males	Polls	Legal		Total Males	PERCE: OF	NTAGES
PLACE OF BIRTH.	not Polls	Voters	Voters	Aliens	of Voting Age	Voters	Not Voters
Native Born — Con.							
South Carolina,	2 -1 57 20 -4 -88	32 6 618 208 4 18 6 330	217 81 44 11,361 1,855 18 296 20 1,416	-	251 89 51 12,036 2,083 22 318 26 1,834	86 91 86 94 89 82 93 77 77	14 9 14 6 11 18 7 23 23
$For eign\ Born.$	1,765	6,147	99,184	99,131	206,227	48	52
Africa, Asia, Asia, Asia, Austria, Belgium, British America, n. s.,* British Possessions, Other Canada (English), Canada (French), Central America, Cuba and West Indies, Denmark, England, France, Germany, Greece, Holland, Italy, Japan, Mexico, New Brunswick, New Brunswick, Nowa Seotia, Poland, Prince Edward Island, Russia, Sandwich Islands, South America, Spain, Sweden, Switzerland, Purkey, Wales, Other Foreign Countries,	2 2 3 3 1 1 5 5 199 41 1 1 5 5 187 9 8 1 2 1 2 2 2 1,222 9 1 5 6 6 4 4 4 3 3 12 4 4 3 5 5 8 12 4 5 5 8	3 5 5 16 6 2 1 1 33 3 264 4 1,003 19 707 32 2 236 6 1 1 2,050 74 2 2 12 620 33 137 85 85 29 1 164 4 7 7 148 148 14 7 7 18 8 100	12 10 192 23 33 6 4,843 4,991 11,943 208 11,943 471 6,121 122 175 59,827 233 4 1,985 50,827 184 574 608 307 53,087 48 48 48 48 48 48 48 48 48 48 48 48 48	111 445 411 72 6 6 3,181 17,202 10,502 10,502 10,502 457 8,703 385 2,175 1,303 539 4 3,262 170 49 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 170 40 40 170 40 40 40 40 40 40 40 40 40 40 40 40 40	26 622 108 13 678 5,307 22,427 22,427 22,333 10,508 1,153 10,508 1,163 10,508 1,163 10,508 1,101 1,011 6,550 8,645 6,550 8,645 1,013	46 16 31 46 31 46 31 46 31 46 31 31 46 31 31 31 31 31 31 31 31 31 31 31 31 31	54 84 89 69 65 82 50 987 60 65 65 65 65 65 65 65 65 65 65 65 65 65

^{*} Not specified.

TABLE IV.—POLLS, VOTERS, AND ALIENS BY PLACE OF BIRTH AND AGE PERIODS.

Males NOT Polls.

ro 0			AGE PER	iobs			Age	
THE STATE, AND PLACE OF BIRTH.	20 to 29	30 to 39	-10 to -19	50 to 59	60 to 79	80 and Over	Un- known	ALL AGES
THE STATE.	715	807	845	672	1,412	304	12	4,767
Native Born.	531	579	476	390	. 813	208	5	3,002
Lassachusetts,	446	468	356	296	637	162	1	2,366
California,	6	4	7	3	19	4	1	44
District of Columbia, .	1	-	-	-	-	-	-	
teorgia,	- 2	1 1	2	-	-	_	_	. :
llinois,	1	-	-		2	_		
Louisiana,		1	-	-	-	_	-	
daine,	14	14	26	27	32	8	-	12
daryland,	1	2	2 1	1	4	1	-	1
dichigan,	- 1	1 -	1	_	_	_		
dissouri,	2	_ i	1	_	_		_	
New Hampshire, .	7	21	10	18	37	10		10
New Jersey,	3	1	4		2	1	-	1
New York,	14	19	19	12	23	3	_	9
Ohio,	$\frac{1}{2}$	5	1	2	2	_	_	1
thode Island,	$\tilde{7}$	12	10	6	9	6	-	5
South Carolina,	-	-	1	-	1	-	-	
l'exas,	-		1	-	- 05	_	-	,
Vermont,	6	11 7	9	4 2	25 2	6	-	5
Wisconsin,	3	í	-		-	_		-
Jnited States, n.s,*.	10	10	21	19	18	7	3	S
Foreign Born.	184	228	369	282	599	96	7	1,76
Asia,	2	-	-	-		-	-	
Austria,	1	_	2	1	-	-	_	
Belgium,	-	-	-	1	_	_	_	
Other	1	2 5	_	1	1	~	_	
Canada (English), .	6		4	1	3	-	-	1
Canada (French), .	15	3	9	4	8	2	_	4
China,	1	_	_ I	_	_	-		
Denmark,	3	1	_	1	-	_	- !	
England,	28	31	42	23	54	8	1	18
rance,		1	3		5	_	- 1	
dermany,	5	18	22	15 1	16	2	-	7
Freece,	$\frac{-}{2}$	_		- 1	_ [_	1	
reland,	82	132	246	207	470	80	5	1,22
taly,	3	2	2	1	1	-	-	
New Brunswick,	2	7	4	1	1 2	-	-	1
Newfoundland,	1 1	_	2	1	2	_	1 1	
Norway, Nova Scotia,	9	9	11	11	ĩ	_		4
Poland,	9	1	- 1	- 1	_	-	-	
Portugal,	$\begin{bmatrix} \tilde{2} \\ \tilde{1} \end{bmatrix}$	2	2	2	4	-	-	1
Prince Edward Island,	1	1	1	1 1	- 2	-	-	
Russia,	7	5	7	3	19	$\frac{1}{2}$	-	-1
South America,	i	-	3	-	1	-	-	
Spain,	-	2	1	- 1	- 1	-	-	
Sweden,	6	5	3	4	6	_	-	2
Switzerland,	ī	1	1 2	I 1	_	1	_	
Wales,	1	-	-	1	_	1	-	
Julion Torongu Cours	2		1	1	3	1	_	

Table IV.—Polls, Voters, and Aliens by Place of Birth and Age Periods—Continued.

Polls not Voters.

(Francisco)			AGE PER	iobs			Age	
THE STATE, AND PLACE OF BIETH.	20 to 29	30 to 39	40 (0 49	50 to 59	60 to 79	80 and Over	Un- known	ALL AGES
THE STATE.	20,963	2,202	1,339	806	775	110	17	26,212
Native Born.	15,808	1,839	1,020	627	655	100	16	20,065
Massachusetts,	11,777	998	499 1	359 -	377 -	71	-	14,081
California,	340	3 56	35	23	27	2	1	31 484
Delaware,	20	2 5	3 6	2	- 1	1	_	13 34
Florida,	3	1	- 3	-	-	~	-	4
Georgia,	17 50	6	1	-	1	_	1	25 58
Indiana,	17 12	4	-	1	-	-	-	22
lowa,	2	_		-	-	~	_	12 2
Kentucky,	17	4 2	1 2	1	1	-	-	24
Louisiana,	6 878	174	86	51	40	5	1	10 1,235
Maryland,	33	5	19	6	6	_	-	69
Michigan, Minnesota,	28 9	1	2	2	- 1	_	_	33 9
Mississippi,	1	-	1	-	-	_	-	2
Missouri, Nebraska,	14 1	_		_	_	-	_	14 1
New Hampshire, .	524	90	58	37	49	6	-	764
New Jersey, New York,	53 829	$\frac{11}{174}$	85	2 44	8 28	1 5	_	79 1,165
North Carolina,	9	11	10	2	3	-	-	35
Ohio,	61	7	6	_	1	-	_	75 1
Pennsylvania,	126	19	8	2	4	_	-	159
Rhode Island, South Carolina,	248 15	53 8	34	19 3	36	3 1	_	393 32
Tennessee,	7	-	1	-	-	-	-	8
Texas,	4 393	88	$\frac{1}{64}$	27	$\frac{1}{42}$	4	-	6 618
Virginia,	82	43	42	28	13	_	-	208
West Virginia,	2 17	1	_	1	_	-	_	1 18
The Territories,	6	-		-		i –	-	6
United States, n. s.,*.	172	68	43	16	17	1	13	330
Foreign Born.	5,155	363	319	179	120	10	1	6,147
Africa,	3 4	_	1	_	_	_	_	3 5
Austria,	16	-	-	-	-	-	-	16
Belgium, British America, n.s.,*	$\frac{2}{1}$	_	_	_	_	_	_	2
British Possessions,								1
Other Canada (English), .	30 237	12	2 9	- 6	1	_	_	33 264
Canada (French), .	940	23	21	14	4	1	-	1,003
China,	26 5	2 3	1 5	_	_	_	_	29 13
Denmark,	18		1	-	~	_	, -	• 19
England, France,	599 22	54 6	25 3	18 1	11	_	_	707 32
Germany,	201	17	9	6	2	1	-	236
Holland, Ireland,	1,519	145	187	108	84	7	_	2,050
Italy,	62	9	3	-	-	-	-	74
Japan,	2 214	16	9	3	_	_	_	2 242
Newfoundland,	23	1	2	-	1	-	-	27
	1		1			<u> </u>	1	i

^{*} Not specified.

Table IV. - Polls, Voters, and Aliens by Place of Birth and Age Periods — Continued.

Polls Not Voters — Couclided.

THE STATE,			AGE PER	IODS			Age	$_{\Lambda \rm GES}^{\rm ALL}$
PLACE OF BIRTH.	20 to 29	30 to 39	40 to 49	50 to 59	60 to 79	80 and Over	Un- known	
Foreign Born—Con.								
Norway,	12	-	-	~	-	-	_	1:
Nova Scotia,	566	35	15	9	4	-	-	62
Coland,	29	3	1	-	-	-	-	33
Portugal,	133	3 8	3	- 1	-	-	-	13
Prince Edward Island,	72 29		9	- 1	2	_	-	8
Russia,	29	-	-	- 1	-	-	-	2
Sandwich Islands,	130	13	8	6	6	- I	-	16
Scotland,	4	10	9	0	- 0	1	-	10
Spain,	2	2	1			_	-	
weden,	139	5	2		9	_		14
Switzerland,	12			5		_	_	1-1
urkey,	7		= 1			_		1
Vales,	15	_	1	1	1	_		1
ther Foreign Conn-	10			1		_	_	1
tries,	80	8	8	3	_	_	1	10

LEGAL VOTERS.

THE STATE.	118,951	109,295	86,096	62,473	60,831	4,932	38	442,61
Native Born.	106,051	84,145	58,368	43,266	47,203	4,371	28	343,43
Massachusetts,	80,503	57,892	38,087	28,469	33,474	3,349	15	241,78
Alabama,	28	26	13	10	2		-	7
Arkansas,	2	4	1	_	1	-	_	
California,	126	30	4	_	_	-	-	16
Colorado,	4	1	1	-	_	-	_	
Connecticut,	1,909	2,034	1,363	1,079	1,289	166	_	7,84
Delaware,	17	34	18	13	8	3	_	, ,
District of Columbia,	121	78	32	19	17	1	-	26
Florida,	28	19	21	2	2	_	_	7
teorgia,	70	55	35	13	6	_ '	_	17
Illinois,	284	106	72	8	1	_	-	47
ndiana,	57	40	22	5		-	_	12
owa,	102	21	11	7	_	_	_	14
Kansas,	18	2	2		1 1		_	1
Kentucky,	51	42	$2\bar{6}$	10	6	1	-	1:
Louisiana	50	43	35	5	š		_	14
Maine,	7.142	8,011	6,299	4,547	3,499	194	_	29,69
Maryland,	174	191	146	98	96	3	_	70
Michigan,	139	61	44	11	1	-	_	25
Minnesota,	74	9	6	~	2			
T	10	11	2	5	ĩ	_	_	
4.	57	31	11	3	î		_	10
Missouri,	5	1	11	· ·	l î l			1,
Nevada,	3	1 1	_	_	1	_	_	
T 77 3.1	4,515	5,326	4,736	3,859	4,330	330	1	23,1:
T T	364	273	187	87	59	350	_	97
	3,728	3,667	2,374	1,435	1,123	71	1	12,39
New York,	105	131	78	37	27	4	_	3
North Carolina,	301	195	170	54	30	-	_	7.
Ohio,	301	195	170	94	90	_	-	14
Oregon,	570	475	328	162	136	4	_	1,67
Pennsylvania,			1,209	987	1,044	89		6,39
Rhode Island,	1,550	1,513				3	-	
South Carolina,	46	79	52 18	19 3	18	ن -	~	21
Tennessee,	28	28	18	3	+	-	_	
Texas,	20	16		_	1 707	139	-	
Vermont,	2,654	2,565	2,319	1,919	1,765		-	11,36
Virginia,	543	636	361	197	111	6	1	1,8
West Virginia,	9	3	3	2	1		_	1

Table IV .- Polls, Voters, and Aliens by Place of Birth and Age Periods — Continued.

Legal Voters — Concluded.

THE STATE,			Age Pe	RIODS			Age	
Place of Birth.	20 to 29	30 to 39	40 to 49	50 to 59	60 to 79	so and Over	Un- known	ALL Ages
Native Born - Con.								
Wisconsin,	179	86	24	5	2	***	_	29
The Territories,	9	7	_	4	_	_	- 1	20
nited States, n. s.,* .	452	401	251	160	137	5	10	1,41
Foreign Born.	12,900	25,150	27,728	19,207	13,628	561	10	99,18
Africa,	1 .	4	4	1	2		_	1:
Asia,	-	4	4	î	ĩ	_	_	1
Austria,	39	55	51	33	14	_	_	19
Belgium,	3	7	16	4	3	-	_	3
British America, n. s.,*	_	i	2	2	1	-	-	
British Possessions,								
Other ,	47	72	81	46	18	-	- 1	26
Canada (English), .	414	649	434	230	113	3	-	1,84
anada (French), .	1,073	1,409	929	486	190	3	1	4,09
Central America, .	- ,	-	1	-	-	-	-	
lhina,	3	3	_	.=	-	-	- 1	
Juba and West Indies,	27	38	31	17	6	5	-	12
Denmark,	20	53	66	28	41	F-0	-	20
England,	2,025 43	2,979 135	$\frac{2,958}{130}$	2,198 92	1,707	76 3	-	11,94
termany,	633	$\frac{150}{1,525}$	1,758	1,362	68 820	21	2	$\frac{47}{6.12}$
recee,	9	1,020	1,105	1,502	1	21	2	0,12
Iolland.	9	35	60	$\frac{1}{42}$	28	1	_	17
reland,	5,730	13,973	17,586	12,444	9,188	399		59,32
taly,	46	74	63	28	19	3		23
Japan,	2	1	1	_	_	_		
lexico,	_	4 1	_	-	-	_	- 1	
New Brunswick,	448	716	499	238	82	2	-	1,98
Newfoundland,	90	161	154	71	32	-	-	50
Vorway,	16	80	48	27	15	-	- '	18
Nova Scotia,	919	1,337	944	712	342	18	~	4,27
'oland,	28	88	42	14	12	-	-	18
Portugal,	86	157	147	97	86	1		57
Prince Edward Island,	145	247	178	74	54	-	- 1	69
dussia,	188	12	72	22	13	-	-	30
Sandwich Islands,	$\frac{1}{413}$	3	1	606		- 11	_	0.50
		659 13	8.59		539	11		3,08
outh America,	7 6 ±	15	14	8 7	6 9	_	_	4
weden,	149	316	283	120	74	10		95
witzerland.	18	62	62	43	9	10	_	19
Curkey,	18	2	3	1	í			1
Vales,	58	56	58	29	31	_	-	23
Other Foreign Coun-	-						1	20
tries,	203	202	176	123	103	4	_	81

ALIENS.

THE STATE.	37,244	26,121	18,445	9,841	6,917	546	17	99,131
Foreign Born.	37,244	26,121	18,445	9,841	6,917	546	17	99,131
Africa,	$\begin{array}{c} 4\\17\\154\\12\\2\end{array}$	18 126 26 1	4 8 80 17 1	1 27 13 1	21 4 1	1 2 -	- 1 - -	11 45 411 72 6
British Possessions, Other	173	116	54	18	15	-	-	376

^{*} Not specified.

Table IV. — Polls, Voters, and Aliens by Place of Birth and Age
Periods — Continued.

ALIENS — Concluded.

THE STATE,			AGE PER	1008			Age	All
AND PLACE OF BIRTH.	20 to 29	30 to 39	40 to 49	50 to 59	60 to 79	80 and Over	Un- known	AGES
Foreign Born - Con.								
Canada (English), .	1,334	954	545	228	110	10	- 1	3,18
Canada (French), .	6,451	4,379	3,254	1,964	1,169	75	-	17,293
Central America, .	1	-	-	-	-	-	-	
China,	163	133	36	12	2	-	1	34
Cuba and West Indies,	65	53	19	11	1	-	-	14
Denmark,	130	84	54	16	7	1	- 1	29
England,	3,603	3,087	2,152	1,031	599	30	- [10,50
France,	143	210	159	74	51	4	-	64
Germany,	1,592	1,321	873	403	265	18	1	4,47
Freece,	3	5	4		1	-	-	1
Holland,	16	27	16	S	17	2		8
reland,	12,089	7,997	7,198	4,261	3,694	350	11	35,60
taly,	684	651	332	138	69	-	-	1,87
Japan,	7	3	2	-	- 1	_	-	1
dexico,	4	1		1	-	_	-	
New Brunswick,	1,280	821	440	166	89	3	-	2,79
Newfoundland,	166	143	98	41	22	-	- 1	47
Norway,	241	143	47	20	6	-	-	45
Nova Scotia,	4,180	2,394	1,245	547	316	21	-	8,70
Poland,	190	100	55	28	12	=	- 1	38
Portugal,	897	621	355	190	105	5	2	2,17
Prince Edward Island,	620	381	200	76	23	3	i - i	1,30
Russia,	287	149	61	33	9	-	-	53
Sandwich Islands, .	1	1	1	1	-			0.01
Scotland,	1,129	1,011	615	294	198	15	. = 1	3,26
South America,	7	16	1	3	1	-	1	2
Spain,	19	14	11	5	4	-	-	5
Sweden,	1,305	983	391	159	51	-	-	2,88
Switzerland,	54	45	30	19	22	-	- 1	17
Turkey,	41	.7	-	1	- 10		- i	4
Wales,	75	44	27	16	10	1	-	17
Other Foreign Coun-	105	50	20	0.5	٠, ا	_		00
tries,	105	53	60	35	24	5	-	28

TOTAL MALES OF VOTING AGE.

THE STATE.	177,873	138,425	106,725	73,792	69,935	5,892	84	572,726
$Native\ Born.$	122,390	86,563	59,864	44,283	48,671	4,679	49	366,499
Massachusetts,	92,726	59,358	38,942	29,124	34,488	3,582	16	258,236
Alabama,	28	26	14	10	2	-	_	80
Arkansas,	2	4	1	-	1	-	_	8
California,	156	33	4	_	_		-	193
Colorado,	4	1	1	_	-		_	6
Connecticut	2,255	2,094	1,405	1,105	1,335	172	2	8,368
Delaware,	23	36	21	15	8	3	-	106
District of Columbia,	142	83	38	20	18	2	_	303
Florida,	31	20	21	2	2	-	_	76
Georgia,	87	60	40	13	7	-	_	207
Illinois,	336	113	74	8	1 1	_	1	533
Indiana,	74	44	22	6	_	_	_	146
Iowa,	114	21	11	7	_	_	-	153
Kansas,	20	2	2		1	_ 1	_	25
Kentucky,	69	46	27	11	9	1	_	163
Louisiana,	56	46	37	5	8	_ 1	_	152
Maine,	8,034	8,199	6,411	4,625	3,571	207	1	31,048
Maryland,	208	198	167	105	106	4	-	788
Michigan,	167	63	47	13	100	- 1	_	291
Minnesota,	84	9	6	10	$\frac{1}{2}$	_	_	101
NET of a family	11	11	3	5	ĩ	_	_	31
Mississippi,	11	11			1			"
	1	·				!		·

Table IV.—Polls, Voters, and Aliens by Place of Birth and Age Periods—Concluded.

TOTAL MALES OF VOTING AGE — Concluded.

THE STATE, AND PLACE OF BIRTH.		Age Periods						
	20 to 29	30 to 39	40 to 49	50 to 59	60 to 79	80 and Over	Age Un- known	ALL AGES
Native Born — Con.			·					
dissouri,	73	31	12	3	1	_	-	120
Nebraska,	6 3	1	-	-	1	-	- '	8
Nevada, New Hampshire, .	5,046	5,437	4,801	3,944	4,416	346	1	23,994
New Jersey	420	285	195	89	69	5	_	1,063
New Jersey, New York,	4,571	3,860	2,478	1,491	1,174	79	1	13,654
North Carolina,	114	142	88	39	30	-1	-	417
)hio,	363	202	177	54	31	-	-	827 7
Pregon,	5 698	499	1 337	166	142	4	_	1,846
Rhode Island,	1,805	1,578	1,253	1,012	1,089	98	_	6,835
South Carolina,	61	87	58	22	19	4	_	251
Γennessee,	35	28	19	3	4	-	-	89
l'exas,	24	16	8	2	1 000	1.10	- 1	51
Vermont,	3,049 631	2,664	2,392 406	1,950 227	1,832 126	149 6	1	12,036 2,083
Virginia,	11	4	3	3	120	_	-	2,036
Wiscousin,	199	88	24	5	$\hat{2}$	_	-	318
	15	7	-	4		-		26
The Territories,. United States, n. s.,*.	634	479	315	195	172	13	26	1,83
Foreign Born.	55,483	51,862	46,861	29,509	21,264	1,213	35	206,227
Africa,	8	7	8	$\frac{1}{2}$	2	- 1	_	26 6:
Asia,	23 210	22 181	13 133	60	35	$\frac{1}{2}$	1	62:
Belgium,	17	33	33	18	7	_		108
British America, n.s.,*	3	2	3	3	2	_	-	1:
British Possessions,								
Other	251	190	137	65 465	35 226	13	_	679 5,307
Canada (English), . Canada (French), .	1,991 8,479	$\frac{1,620}{5,814}$	$\frac{992}{4,213}$	2,468	1,371	81	1	22,42
Central America,	1	0,014	1,213	-, =00	1,011	-	_	-2,1-
	193	138	87	12	2	_	1	383
Cnba and West Indies,	97	94	56	28	. 7	5	-	28
Denmark,	171	138	121	2.250	48	1 114	1	52- 23,339
England,	6,255 208	6,151 352	5,177 295	3,270 167	2,371 124	7	1	1,15
Germany,	2,431	2,881	2,662	1,786	1,103	42	3	10,90
Greece,	5	9	S	2	1	-	-	2
Holland,	27	62	77	50	45	3		26
Ireland,	19,420 795	22,247 736	25,217 400	17,020 167	13,436 89	\$36 3	23	98,19 2,19
Italy, Japan,	195	4	3	101	00	-	_	2,13
Mexico,	4	5	_	1	-	_	_	1
New Brunswick,	1,944	1,560	952	408	172	5	_	5,04
Newfoundland,	280	305	256	113	57	-	-	1,01
Norway,	270	223	$\frac{95}{2,215}$	$\frac{47}{1,279}$	23 663	39	1	65 13,64
Nova Scotia,	$\frac{5,674}{249}$	3,775 192	98	42	24		_	60
Portugal,	1,118	783	505	289	195	6	2	2,89
Prince Edward Island,	838	637	382	151	79	3	-	2,09
Russia,	504	161	133	56	24	-	-	87
Sandwich Islands, .	1 670	1 699	$\frac{2}{1,489}$	909	762	: 9	_	6,55
Scotland,	1,679 19	1,688 29	1,489	11	8	. 9	1	8
Spain,	27	32	22	12	15	_	_	10
Sweden,	1,599	1,307	679	285	133	10	-	4,01
Switzerland,	84	108	93	65	31	1	-	38
Turkey,	56	9	3	2	1	- 2	_	7
Whies.	149	100	88	47	42	1 2	_	42
Wales, . Other Foreign Coun-				1			1	

^{*} Not specified.

Table V. - Polls, Voters, and Votes Cast.

	33.4.33		Votes	Percentages of Votes Cast		
Counties, Cities, AND TOWNS.	Ratable Polls: 1885	Legal Voters: 1885	For Presidential Electors: 1884	For Governor: 1835	1884	1885
BARNSTABLE.	9,319	8,257	4,625	2,607	56	32
Barnstable,	1,252 446 274 624 903 194 847 887 83 381	1,196 419 266 601 855 175 695 845 79 364 928	674 261 113 300 340 81 433 434 54 196 597	393 119 49 206 168 37 223 242 52 107 283	56 62 42 50 40 46 62 51 68 54 64	33 28 18 34 20 21 32 29 66 29
Sandwich,	659 283 552 555	556 234 504 540	418 123 272 329	293 64 143 228	75 53 54 61	53 27 28 42
BERKSHIRE.	20,800	16,247	11,865	8,965	73	55
Adams, Alford, Becket, Clarksburg, Clarksburg, Clarksburg, Dalton, Egremont, Florida, Great Barrington, Hinsdale, Lanesborough, Lee, Lenox, Mount Washington, New Ashford, New Ashford, North Adams, Otis, Peru, Pittsfield, Richmond, Sandisfield, Savoy, Shetheld, Stockbridge, Tyringham, Washington, Washington, Washington, Washington, Stockbridge, Tyringham, Washington, West Stockbridge, Williamstown, Windsor,	2,114 109 305 422 207 518 259 167 1,297 193 335 1,204 616 176 56 50 485 3,455 219 131 3,996 607 143 146 607 143 146 616 1,154 213	1,234 94 255 369 160 441 238 113 1,131 173 314 268 1,015 443 159 36 47 430 2,543 190 116 3,223 296 200 494 494 532 130 109 342	858 86 206 240 82 333 197 66 841 116 280 196 776 333 127 31 41 316 1,453 147 93 2,689 134 108 108 108 109 109 109 109 109 109 109 109	616 68 114 166 42 253 182 35 651 75 568 185 110 26 29 233 1,140 133 77 2,093 109 137 112 305 317 93 32 35 85 85 85 85 85 85 85 85 85 85 85 85 85	70 91 81 65 51 76 83 58 74 67 75 80 87 87 87 87 87 87 87 87 87 87 87 87 87	50 72 45 26 31 58 43 64 58 56 42 69 22 64 45 70 66 64 48 56 62 62 63 64 56 64 56 64 56 64 56 64 56 64 56 64 56 64 56 66 66 66 66 66 66 66 66 66 66 66 66
BRISTOL.	44,351	33,044	20,476	13,328	62	40
Acushnet,	322 3,957 321 1,134 575 1,151 877 14,341 466 882 9,485 517 470	300 3,049 280 969 452 851 833 9,426 296 769 7,051 455 419	168 1,908 189 414 296 545 480 5,876 220 413 4,213 285 268	69 617 117 213 220 286 272 4,471 103 243 2,794 126 205	56 63 68 43 65 64 59 62 56 54 60 63 64	28 20 42 22 49 34 33 47 26 32 40 28 49

Table V. — Polls, Voters, and Votes Cast — Continued.

	Detable		Votes	Percentages of Votes Cast		
Counties, Cities, AND Towns.	Ratable Polls:	Legal Voters: 1885	For Presidential Electors:	For Governor: 1885	1881	1885
BRISTOL Con.						
Rehoboth,	614 418 810 494 6,699 818	476 323 617 414 5,232 732	308 190 395 228 3,740 331	129 70 252 113 2,811 217	65 59 64 55 71 45	27 22 41 27 54 30
DUKES.	1,406	1,276	839	470	66	37
Chilmark,	159 229 409 55 49 505	155 203 373 47 32 466	$ \begin{array}{r} 100 \\ 144 \\ 245 \\ 24 \\ 21 \\ 305 \end{array} $	65 106 104 17 *_ 178	65 71 66 51 66 65	42 52 28 36 *_ 38
ESSEX.	78,322	62,625	42,574	29,620	68	47
Amesbury, Andover, Beyerly Boxford, Bradford, Danvers, Essex, Georgetown, GLOUCESTER, Groveland, HAVERHILL, Ipswich, LAWRENUE, LYNN. LLYNN. LLYNN. LLYNN. LYNN. LYNN. Marblehead, Merrimae, Middleton, Nahant, Newbury, Newbury, Newbury, Newbury, Newbury, Rockport, Rockport, Rockport, Rockport, Salisbury, Saugus, Swampscott, Topsfield, Wenham, West Newbury,	1,283 1,546 2,781 255 863 1,844 602 721 7,609 670 296 6,746 1,293 10,276 14,010 2,306 1,760 1,256 3,760 1,256 3,727 510 3,727 510 3,727 510 3,727 510 3,727 510 2,840 1,248 407 7,695 2,840 1,582 2,840 2,840 2,840 2,840 6,963 2,840 2,840 6,963 2,840 6,963 6,963 2,840 6,963 2,840 6,963 2,840 6,963 2,840 6,963 2,840 6,963 2,840 6,963 2,963 2,963 6,963	949 1,243 2,437 679 1,560 456 645 4,952 566 7,301 11,949 180 443 2,060 641 146 3,232 2,192 1,096 6,036 6,036 6,036 6,036 6,036 1,355 817 713 322 270 532	628 765 1,614 1611 509 1,129 365 474 2,681 413 155 3,509 705 5,163 8,074 140 352 1,713 490 685 153 126 682 293 2,555 529 1,519 682 200 4,211 4,2	390 501 1,029 81 317 742 196 426 1,718 288 187 2,152 2,552 4,047 5,843 285 1,379 285 1,379 126 1,656 82 126 1,656	66 62 62 62 62 62 62 62 62 62 62 62 62 6	. 41 40 42 35 477 48 48 48 66 55 55 55 49 44 64 64 64 56 56 58 48 48 48 41 51 52 53 53 54 54 54 55 55 55 56 57 57 57 58 58 58 58 58 58 58 58 58 58 58 58 58
FRANKLIN.	11,423	9,518	6,892	4,573	72	48
Ashfield,	352 301 531 322 454 435 901	331 278 401 295 362 348 739	216 198 319 205 249 269 504	133 144 175 117 205 229 315	65 71 80 69 69 77 68	40 52 44 40 57 66 43

^{*} No votes cast in 1885.

Table V. — Polls, Voters, and Votes Cast — Continued.

	Details	,	Votes	('AST:	PERCE: OF VOT	NTAGES ES CAST
Counties, Cities, and Towns.	Ratable Polls: 1885	Legal Voters: 1885	For Presidential Electors:	For Governor: 1885	1884	1885
FRANKLIN-Con.						
Erving, Gill, Greenfield, Hawley, Heath, Leverett, Leyden, Monroe, Montague, New Salem, Northfield, Orange, Rowe, Shelburne, Shutesbury, Sunderland, Warwick,	292 275 1,435 175 165 202 134 53 1,557 271 512 1,209 212 497 153 224 221	247 223 1,242 152 149 227 113 51 1,050 256 454 1,082 149 444 447 198	183 150 939 91 92 154 100 25 710 154 339 870 94 369 81 164	145 75 656 64 70 82 61 20 425 84 226 582 582 240 47 145	74 67 76 602 68 88 49 60 75 60 83 55 83 54	59 34 53 42 47 36 54 39 40 33 50 54 39 54 39 54
Wendell,	166 318	122 277	77 206	51 117	63 74	42 42
HAMPDEN.	32,832	23,752	16,536	11,251	70	47
Agawam, Blandford, Brimfield, Chester, Chicopee, Granville, Hampden, Holland, Hollyoke, Longmeadow, Ludlow, Monson, Monigomery, Palmer, Russell, Southwick, Springfield, West Springfield, West Springfield, Wilbraham,	672 300 361 434 2,056 268 601 427 1,043 90 0 1,572 252 311 11,034 138 2,689 1,220 470	491 278 295 355 1,871 339 212 4,046 377 305 820 84 1,009 118 2,66 8,699 117 223 2,346 943 356	341 195 188 276 1,423 170 52 2,527 254 196 612 66 707 133 197 6,108 7,533 510 241	160 191 105 190 1,027 133 105 37 2,155 72 107 380 39 455 108 445 100 1,087 276	60 70 64 78 76 80 72 70 67 64 75 66 71 70 65 67 68 68 68	33 69 36 54 55 39 51 53 19 35 46 43 56 48 56 48 59 49
HAMPSHIRE.	13,424	10,631	7,366	5,108	69	48
Amherst, Belehertown, Chesterfield, Cummington, Easthampton, Easthampton, Enfield, Goshen, Granby, Greenwich, Hadley, Hatfield, Huntington, Middlefield, NORTHAMPTON, Pelham, Plainfield, Prescott, Southampton, South Iladley,	1,305 687 229 252 1,064 332 107 237 175 531 415 388 138 3,271 178 150 150 324 1,028	1,163 560 211 244 785 233 96 185 152 412 319 328 112 2,558 134 142 246 747	704 374 153 176 651 190 63 140 102 301 202 202 79 1,802 94 92 62 177 486	381 259 102 129 448 190 79 90 78 166 173 135 47 1,179 59 37 111	61 67 78 72 83 82 66 67 73 75 62 71 70 56 69 44 72 65	33 46 48 53 57 82 49 51 40 44 41 42 66 66 26 53 53

Table V. — Polls, Voters, and Votes Cast — Continued.

			VOTES	CAST:	PERCE OF VOT	NTAGES ES CAS
Counties, Cities, and Towns.	Ratable Polls:	Legal Voters: 1885	For Presidential Electors:	For Governor: 1885	1884	1885
HAMPSHIRE—Con.						
Vare,	1,471	969	687	511	71	53
Westhampton,	171 584	144 498	89 346	68 293	62 69	47 59
Vorthington,	236	225	157	89	70	40
MIDDLESEX.	102,699	79,430	57,016	40,265	72	51
Acton,	616	534	407	285	76	53
rlington,	1,352	977	843	638	86	65
Ashby,	293 864	277 661	205 391	155 341	74 59 ·	56 52
yer,	678	546	415	282	76	52 52
edford,	305	235	176	105	75	45
elmont,	481	355	385	235	108	66
illerica,	650	518	356	263	69	51
oxborough,	112	97	75	62	77	64
urlington,	194	145	102	63	70	43
AMERIDGE,	17,028	12,483 150	8,457 116	5,667 80	68	4.5 53
	177 743	619	455	321	77	5 <u>2</u>
nelmsford,	1,300	760	630	327	83	43
racut,	647	397	270	177	68	45
unstable,	141	123	111	89	90	72
verett,	1,765	1,204	952	530	79	44
ramingham,	2,556	1,933	1,252	983	65	51
roton,	622	534	353	180 529	66	34
olliston,	890 1,195	803 1,069	618 697	513	77 65	66 48
Indson,	1,151	960	733	541	76	56
exington,	909	654	465	301	71	46
incoln,	295	193	135	86	70	45
littleton,	345	277	191	130	69	47
OWELL,	16,977	12,366	9,480	7,854	. 77	64
lalden,	4,841	3,934 2,455	2,742 1,672	1,803 1,243	70 68	46 51
larmorough,	$3,144 \\ 762$	492	352	267	78	54
fedford,	2,628	2,119	1,452	831	69	39
felrose,	1,737	1,491	1,060	864	71	58
fatick,	2,506	2,117	1,718	1,348	81	64
EWTON,	5,208	3,976	3,011	1,848	76	46
Torth Reading,	291	254	163	87	. 64	84
Cepperell,	837 1,046	721 868	425 678	858 485	59 78	50 50
herborn,	355	286	183	124	64	43
hirley,	349	292	225	139	77	48
OMERVILLE,	8,393	6,656	4,002	2,404	60	36
toncham,	1,763	1,547	1,161	891	7.5	58
tow,	304	258	176	101	68	89
udbury,	379	318	215	142	68	45
ewksbury,	469	363 543	240 334	135 210	66 62	37 37
ownsend,	580 202	543 177	118	68	67	38
yngsporongn,	1,795	1,535	1,198	929	7.8	61
VALTHAM,	4,138	3.231	2,531	1,732	. 78	54
Vatertown,	1,890	1,439	1,037	123	72	50
Vayland,	598	491	316	244	64	50
Vestford,	620	509	392		77	61
Veston,	471 300	324 240	243 152	134 59	75 63	41 25
Vinnington,	1,332	1,019	750	509	74	50
Voburn,	3,472	2,905	2,170	1,582	75	54
	,	- /-		,		
NANTUCKET.	945	812	551	442	68	54
Tantucket,	945	812	551	442	68	54
]			

Table V. — Polls, Voters, and Votes Cast — Continued.

	Ratable	Logal	Votes	CAST:	PERCEN OF VOT	
Counties, Cities, and Towns.	Polls: 1885	Legal Voters: 1885	For Presidential Electors: 1884	For Governor: 1885	1884	1885
NORFOLK.	30,043	24,086	17,723	11,991	74	50
Bellingham,	359	241	184	68	76	28
Braintree,	1,218	1,008	794	556	79	55
Brookline,	2,403	1,820	1,370	927	75 71	51
Canton,	1,220 651	980 556	694 394	607 241		62 43
Cohasset,	1,907	1,437	1,177	761	71 82	53
Dover,	217	165	103	46	62	28
Foxborough,	827	703	531	336	76	48
Franklin,	1,150	906	561	267	62	29
Holbrook,	716	649	497	419	77	65
llyde Park,	2,400	1,824	1,267	832	69	46
Medfield,	456	381	248	192	65	50
Medway,	847 211	746 167	691	314 102	*- 93	42 61
Milton,	1,010	792	552	372	70	47
Veedham	785	603	432	242	72	40
Norfolk,	246	178	110	48	62	27
Norwood,	953	747	542	462	73	62
Quincy,	3,671	2,673	2,035	1,411	76	53
Randolph,	1,203	1,074	892	739	83	69
Sharon,	1 575	338	270 1,059	204 856	80 77	60 62
Stoughton,	1,575 732	1,376 580	1,059	247		43
Wellesley,	689	551	418	278	77 76	50
Weymouth,	3,345	2,930	2,050	1,279	70	11
Wrentham,	830	661	407	185	62	28
PLYMOUTH.	25,793	22,103	14,518	9,898	66	45
Abington,	1,162	1,067	814	576	76	54
Bridgewater,	1,103	\$79	631	451	72	51
Brockton,	6,679	5,390	3,253	2,678	60	50
Carver,	360	295	162	76	55	26
Duxbury,	600	577	331	237	57	41
East Bridgewater,	925	742	559	424	75	57
Halifax,	170 608	140	106 371	62 207	76	44 36
Hanover,	407	570 368	212	90	65 58	24
Hingham,	1,304	1,179	827	499	70	42
Hull,	164	139	86	42	62	30
Kingston,	503	453	319	292	70	64
Lakeville,	321	280	166	117	59	42
Marion,	293	279 500	153	80	55	29
Marshfield,	569 380	526 360	274 220	134 137	52 61	25 38
Middleborough,	1,621	1,502	1,003	532	67	35
Pembroke,	434	363	254	128	70	35
Plymouth,	2,190	1,896	1,301	845	69	45
Plympton,	199	181	142	82	78	45
Rochester,	339	311	139	53	45	14
Rockland,	1,443	1,265	930	712	74	56
Scituate,	718	628	440	332 568	70 75	53
South Abington, South Scituate,	1,192 518	1,049 486	785 336	202	69	54 42
Wareham,	1,049	735	422	180	57	24
West Bridgewater,	542	443	282	162	64	37
SUFFOLK.	125,906	97,154	63,182	44,830	65	46
	110 010	89,836	58,365	41,683	65	46
Doomost						1 411
Boston,	116,848 7,496					
Boston,	7,496 1,134	6,116 846	4,058 504	2,662 336	66 60	44

^{*} In 1884, what is now the town of Millis formed a part of Medway.

Table V. - Polls, Voters, and Votes Cast - Continued.

	Date	T - 1	VOTES	CAST:	OF VOT	NTAGES ES CAS
COUNTIES, CITIES, AND TOWNS.	Ratable Polls: 1885	Legal Voters: 1885	For Presidential Electors: 1884	For Governor: 1885	1884	1885
WORCESTER.	70,696	53,681	39,156	26,320	73	49
Ashburnham,	655	504	337	231	67	46
Athol,	1,417	1,273	900	552	71	43
Auburn,	356	231	157	79	68	34
Barre,	634	564	379	248	67	44
Berlin,	275	261	186	102	71	39
Blackstone,	1,556	955	757	538	79	56
Bolton,	276	244	156	93	64	38
Boylston,	236	198	135	89	68	45
Brookfield,	927	768	598	382	78	50
Charlton,	590	493	365	202	74	41 65
	2,184	1,570	1,371	1,014	87 55	26
Dana,	235 663	214 497	117 418	56 2 30	84	46
Dudley,	691	446	330	212	74	1 48
Firehburg	4,622	3,659	2,627	1,929	72	53
Gardner,	2,338	1,698	1,199	631	71	37
Frafton,	1,227	877	595	476	68	54
Hardwick,	937	520	339	182	65	35
Harvard,	382	338	233	150	69	44
Holden,	709	532	324	202	61	38
Hubbardston,	444	381	262	154	69	40
Lancaster,	548	440	306	181	70	41
Leicester,	827	650	504	324	78	50
Leominster,	1,654	1,478	1,085	639	73	43
Lunenburg,	354	$\frac{327}{261}$	195 198	113 137	60 76	35 52
Mendon,	291 2,774	2,362	1,745	1,379	74	58
Millbury,	1,209	\$29	599	394	72	48
New Braintree,	184	132	99	49	75	37
Northborough,	573	393	289	173	74	44
Northbridge,	1,045	702	552	390	79	56
North Brookfield,	1,263	947	722	428	76	45
Oakham,	235	197	120	70	61	36
Oxford,	737	641	419	322	65	50
Paxton,	188	126	116	78	92	62
Petersham,	333	308	206	130	67	42
Phillipston,	170	159	123	59	77	37
Princeton,	353 373	297 332	162 231	86 199	55 70	29 60
Rutland,	292	259	165	96	64	37
Shrewsbury,	467	409	299	175	73	43
Southborough,	622	477	327	199	69	42
Southbridge,	1,681	1,050	891	663	85	63
Spencer,	2,231	1,320	1,046	800	79	61
Sterling,	420	359	247	157	69	44
Sturbridge,	561	415	332	166	80	40
Sutton,	834	588	376	266	64	45
l'empleton,	796	691	513	233	74	34
Upton,	586	513	394	260	77	51
Uxbridge,	855	728	535	474	73	65
Warren,	1,112	781	620	426	79	55
Webster,	1,674	991	762	602 536	77	61
Westborough,	1,370 795	1,145 506	900 369	188	79 73	47 37
West Brookfield,	532	444	352	251	79	57
West Brookheld,	485	444	306	166	69	37
Winchendon,	1,168	914	696	406	76	44
Worcester,	19,720	14,843	10,570	7,353	71	50

Table V. — Polls, Voters, and Votes Cast — Concluded. RECAPITULATION.

	Datable	Legal	Votes	VOTES CAST:			
THE STATE, AND COUNTIES.			For Presidential Electors:	For Governor: 1885	1884	1885	
THE STATE.	567,959	442,616	303,319	209,668	69	47	
Barnstable,	. 9,319	8,257	4,625	2,607	56	32	
Doub. hino	. 20,800	16,247	11,865	8,965	73	55	
Bristol,	. 44,351	33,044	20,476	13,328	62	40	
	. 1,406	1,276	839	470	66	37	
	. 78,322	62,625	42,574	29,620	68	47	
	. 11,423	9,518	6,892	4,573	72	18	
	. 32,832	23,752	16,536	11,251	70	47	
	. 13,424	10,631	7,366	5,108	69	48	
	. 102,699	79,430	57,016	40,265	72	51	
	. 945	812	551	442	68	54	
	. 30,043	24,086	17,723	11,991	7.4	50	
	. 25,793	22,103	14,518	9,898	66	45	
	. 125,906	97,154	63,182	44,830	65	46	
Worcester,	. 70,696	53,681	39,156	26,320	73	49	

ANALYSIS.

From Table I. and the percentages given in Table II., it appears that out of 567,959 polls, the aggregate for the State, 442,616, or 77.93 per cent, are legal voters; meaning thereby not registered voters, but, as previously explained, persons who possess the suffrage qualifications fixed by the Constitution. Registered voters constitute the voting force fully equipped and in the field for action at any particular time. This force varies in numbers according to the varying conditions of different political campaigns. Besides these active voters there is always a reserve corps, made up of those who for various reasons are not registered, but who constitute, nevertheless, part of the voting strength of the State. The number we are considering in this Part comprises both the active and reserve voters. It represents, in fact, the ultimate voting strength of the State.

These voters constitute 22.79 per cent of the population, not quite one-fourth. That is to say, in a populous Commonwealth, mainly devoted to manufacturing and allied industries, having male suffrage restricted by a mild educational qualification, and practically unlimited in other respects, — for the poll tax limitation as now administered is an insignificant bar, — less than one-fourth of the population is intrusted with politi-

cal citizenship, with the duties, powers, and responsibilities attaching thereto.

The percentage of voters of population is very uniform in the different counties, the range extending from 30.86 per cent, nearly one-third, in Dukes, down to 20.34 per cent, about one-fifth, in Hampden. The counties which have a proportion of voters to population larger than the proportion for the State are Barnstable, Dukes, Essex, Franklin, Nantucket, Norfolk, Plymouth, and Suffolk. Essex and Suffolk, however, range less than one per cent above the percentage for the State.

In the State at large one voter represents, numerically, 4.39 persons. The average size of the family in Massachusetts in 1885 was 4.58 persons. Numerically, therefore, there is about one voter to a family, a condition not unlike that existing in 1875.

The number of polls who are aliens is 99,131, this number being 17.45 per cent of total polls, or, differently expressed, slightly more than one-sixth of the polls are aliens. The aliens are about 5 per cent of our total population, a proportion so small as to allay all fear of their adverse influence negatively upon our political life. In 1875 the voters were 78.08 per cent of polls, and 21.25 per cent of population. while the aliens were 17.60 per cent of polls. The percentages of voters of population and of aliens of polls, therefore, do not greatly differ now from what they were ten years ago. The proportion of polls who are voters is slightly less now than then, while the proportion of population who are voters is slightly greater. The aliens in the State in 1875 numbered 79,136; they now number 99,131. In 1875 this class constituted 16.78 per cent of the total male population 20 years of age and over, while now it constitutes 17.31 per cent. It therefore plainly appears that, although the aggregate number of aliens has increased, the proportion of aliens to the total population of which they form a part has not materially changed. In other words, although our manufactures have developed, and the factory system been extended, and our manufacturing towns have to-day a larger foreign born population than ever before, naturalization has kept pace with the growth of population.

The foreign born naturalized voters of the State number 98,730, or 22.31 per cent of total voters. In 1875 this class comprised 19.73 per cent of total voters. The extent to which naturalization has prevailed among foreign born males of voting age of different nationalities is shown in the following table, which presents such males, discriminating as to aliens and naturalized for each specified place of birth:

		BORN MALES F AGE AND O		Percentage of Naturalized Male of Foreign Born
THE STATE, AND PLACE OF BIRTH.	Aliens	Naturalized	Total	Males 20 Years of Age and Over
THE STATE.	99,131	107,096	206,227	51.93
British America,	33,754	15,780	49,534	31.86
British America, $n. s.$,* .	6	7	13	53.85
Canada (English),	3,181	$2,\!126$	5,307	40.06
Canada (French),	17,292	5,135	$22,\!427$	22.90
New Brunswick,	2,799	2,242	5,041	44.18
Newfoundland,	470	541	1,011	53.51
Nova Scotia, ,	8,703	4,942	13,645	36.22
Prince Edward Island,	1,303	787	2,090	37.66
British Possessions, Other	376	302	678	44.54
China,	347	36	383	9.40
Europe (Continental),	14,578	10,830	25,408	42.62
Austria,	411	211	622	33.92
Denmark,	292	232	524	44.27
France,	641	512	$1,\!153$	44.41
Germany,	4,473	6,435	10,908	58.99
Italy,	1,874	316	$2,\!190$	14.43
Norway,	457	202	659	30.65
Poland,	385	220	605	36.36
Portugal,	2,175	723	2,898	24.95
Russia,	539	339	878	38.61
Sweden,	2,889	1,124	4,013	28.01
Other parts,	442	516	958	53.86
Great Britain,	13,937	16,386	30,323	54.04
England,	,	12,837	23,339	55,00
Scotland,		3,294	6,556	50.24
Wales,	173	255	428	59.58
Ireland,	35,600	62,599	$98,\!199$	63.75
Other Countries,	539	1,163	1,702	68.33

^{*} Not specified.

The column "Naturalized" contains a small number of males not polls and a few foreign born ratable polls between 20 and 21 years of age who may not have been naturalized. As under the most favorable estimate these will not exceed one per cent of the total foreign born males 20 years of age

and over, they have been disregarded in the preparation of the table.

By this table it is seen that of 206,227 foreign born males, the total number 20 years of age and over, more than one-half, namely 107,096, or 51.93 per cent, have been naturalized. we distribute these by place of birth we discover at once the position which different nationalities assume with respect to naturalization. We learn, for instance, that the proportion of Irish, Welsh, Germans, English, and natives of Newfoundland who have been naturalized, is, in each case, above the proportion of naturalized foreign born for the State; while the proportion of naturalized males of all other specified nationalities falls below the proportion for the State. The Irish lead all other nationalities in the proportion of those who have been naturalized, the total number being 62,599, or 63.75 per cent of the Irish born males 20 years of age and over. Next in the rank of proportions come the Welsh, 59.58 per cent of whom have been naturalized, aggregating, however, only 255 in number. The German naturalized citizens number 6,435, being 58.99 per cent of the number 20 years of age and over. Fifty-five per cent of the English have been naturalized, numbering 12,837; of the Scotch, 50.24 per cent, or 3,294, have been naturalized. At the bottom of the scale of proportions are, naturally, the Chinese, only 9.40 per cent of the natives of China, or in number 36, appearing as naturalized citizens. Of Italians 14.43 per cent, or 316, are naturalized. Next to these, as we ascend the scale, are the Canadian French, numbering 5.135 who have been naturalized, or 22.90 per cent of the number 20 years of age and over, and next to these, the Portuguese, the number naturalized being 723, and 24.95 being the percentage.

As naturalization, that is, the clothing of a foreigner with complete citizenship, is distinctively modern, it becomes worthy of our study so far as to determine the degree to which it has proceeded, and its immediate result, in a Commonwealth practically open to unrestricted immigration, and in which the conditions governing naturalization are not severe.

The relative degree to which naturalization has proceeded at different periods and in different localities is best shown by a comparison of the relative proportion of foreign born voters to foreign born males of voting age at each time and place. The following table presents such a comparison, for the State and counties, for the years 1875 and 1885:

,	Гие	STATE,	AND (PERCENTAGE OF FOREIGN BORN NATURALIZED VOTERS OF FOREIGN BORN MALES OF VOTING AGE:				
		,					1885	1875
		Тне	STA	TE.	-		47.87	45.01
Barnstable,						.	34.95	41.35
Berkshire,							49.99	46.25
Bristol,							45.17	45.57
Jukes, .							30.36	32.50
Essex, .						.	47.44	45.72
Franklin,							41.62	46.97
Hampden,							38.24	39.07
Iampshire,						.	42.47	42.94
							48.26	46.72
Nantucket,							76.81	78.95
Yorfolk,						.	49.44	49.70
Plymouth,				•	•	.	43.58	44.94
Suffolk,							54.45	44.18
Worcester,							41.94	44.53

The foreign born voters considered in this table are naturalized voters only, the totals for 1885 used in the preparation of the table being the same as those in Table I. From this table it appears that 45.01 per cent of the foreign born males of voting age in the State in 1875 were voters, while now 47.87 per cent of such males are voters. This shows an increase for the State; but only four counties show such an increase, these being Berkshire, Essex, Middlesex, and Suffolk. Every other county shows a decrease in the proportion of foreign born voters to foreign born males. The largest increase is seen in Suffolk County, the proportion in 1875 being 44.18 per cent, while in 1885 the proportion reaches 54.45 per cent. This at once brings out the fact that naturalization has been carried to a higher point in Suffolk County than in any other county, and much higher than is true of the State at large.

A table presenting the same comparisons for the cities of the Commonwealth as they existed in 1885 follows:

	(ATIES.			PERCENTAGE OF FOREIGN BORN NATURALIZED VOTERS OF FOREIGN BORN MALES OF VOTING AGE:			
					1885	1875		
Boston, .					54.84	44.24		
Brockton, .				.	43.38	37.12		
Cambridge,				.	46.63	43.47		
CHELSEA, .					49.83	44.20		
FALL RIVER,				.	50.07	46.52		
Fitenburg, .					43.26	42.60		
GLOUCESTER,					32.82	34.09		
HAVERHILL,					42.93	44.75		
Holyoke, .					34.75	36.20		
LAWRENCE, .				.	55.33	48.78		
Lowell, .				.]	48.81	41.90		
Lynn,				.	54.83	50.21		
Malden, .					50.86	45.87		
New Bedford,				.	38.69	47.45		
Newburyport,				.	54.36	47.52		
Newton, .				.	42.48	55.10		
Northampton,					46.12	53.79		
Salem, .					45.84	43.76		
Somerville,					45.66	39.27		
Springfield,					46.13	43.61		
Taunton, .					45.73	51.88		
Waltham, .					48,37	43.13		
Worcester,				.	46.82	54.75		

Gloucester, Haverhill, Holyoke, New Bedford, Newton, Northampton, Taunton, and Worcester show a decrease in the proportion of foreign born voters to foreign born males, and all the other cities show an increase. The largest increase is shown in the city of Boston, thus confirming the large increase shown in the county of Suffolk by the previous table. It is not necessary that we should point out particularly the differences between the different cities or counties, as they can be readily seen from the tables.

Another line of comparison is possible from these tables. Naturalization, it is evident, had proceeded so far in 1875 among the foreign born males of voting age in Newton, that of such males 55.10 per cent were voters, a proportion not only much larger than that for the State as a whole, but larger than that of any other city. The smallest proportion was found in Gloucester, only 34.09 per cent of its foreign born males of voting age being naturalized. In 1885, however, conditions had changed. Lawrence now leads all other cities

in the proportion of naturalized voters to foreign born males of voting age, although Gloucester still remains at the bottom of the list, the percentage for the latter city being 32.82, even less than what it was ten years ago.

If we broaden the comparison to a consideration of the counties rather than the cities, we find that Nantucket with, of course, a comparatively small foreign born population, has to-day as in 1875 a larger proportion of her foreign born males naturalized than any other county. Her neighbor, Dukes County, has at each period the smallest proportion naturalized. The different relations which these counties bear to the others, although based on a limited population in each case, curiously illustrate that common phenomenon of statistical investigation—the disagreement of actual fact with what upon superficial view might be presumed to be fact. Both are insular counties; each has a similar and comparatively small proportion of its total population foreign born - 6 per cent in Dukes and 5 per cent in Nantucket; neither has manufacturing industries of any account. In each, one would say, the same conditions would be likely to exist. Examination, however, discloses the fact that about 43 per cent of the foreign born population of Dukes County are Portuguese, many of whom are illiterate as to the English language and therefore not eligible to political citizenship; while, on the other hand, more than 45 per cent of the foreign born in Nantucket County are Irish, among whom the percentage of illiteracy is less, and therefore less of an impediment to naturalization.

The proportion of foreign born males of voting age who had been naturalized did not vary very widely among the other counties in 1875, ranging from 39.07 per cent in Hampden to 49.70 per cent in Norfolk. But in 1885 considerable divergence appears, ranging from 34.95 per cent in Barnstable to 54.45 per cent in Suffolk.

This apparently shows that while the tendency toward naturalization, influenced as it is by various causes, both direct and indirect, and limited by different conditions surrounding the foreign born population in different localities, was quite uniform in the several counties (excluding Nantucket and Dukes) in 1875, it is now much stronger in some counties than in others. The counties of Berkshire, Bristol, Essex, Middle-

sex, and Norfolk exhibit the greatest uniformity in the tendency toward naturalization, none of them differing greatly from the others, and the percentage of foreign born males who have been naturalized in each of them being very close to the percentage for the State.

The relative degree to which naturalization has proceeded among the leading nationalities, as indicated by the percentages of foreign born voters of foreign born males of voting age, is shown in the following table, 1875 and 1885 being compared:

Place of Birth.	MALES OF V	OTING AGE;	У от	ERS:	PERCENTAGE OF VOTERS OF MALES OF VOTING AGE:		
	1885	1875	1885	1875	1885	1875	
Canada,	49,534	24,837	13,403	5,807	27.06	23.38	
England,	23,339	22,235	11,943	9,635	51.17	43.32	
Germany,	10,908	8,054	6,121	4,071	56.11	50.55	
Ireland,	98,199	89,243	59,327	47,108	60.42	52.79	
Other Foreign Born,	24,247	9,524	8,390	2,650	34.60	27.82	
TOTAL FOREIGN BORN,	206,227	153,893	99,184	69,271	48.09	45.01	

In this table natives of all the British American provinces, namely, Canadian English, Canadian French, and natives of New Brunswick, Newfoundland, Nova Scotia, and Prince Edward Island, have been included under the head of "Canada," this classification having been made in 1875. The voters for 1885 include the few American citizens born in foreign countries as well as naturalized foreign born voters, which accounts for the slight difference of per cent of total foreign born voters of foreign born males of voting age in this presentation from that in the table on page 205. This difference, as will be seen, is less than one-fourth of one per cent, not being sufficient to affect the comparison.

Of the males of voting age of Irish nativity, 60.42 per cent were voters in 1885 as against 52.79 per cent in 1875. In both years these percentages lead all others. Of those born in Canada, 27.06 per cent were voters at the recent census period, showing an increase from 23.38 per cent, the propor-

tion of voters of Canadian birth in 1875, without, however, changing the position of this nationality, which ranks lowest in the relative scale. Natives of England and of Germany of voting age have respectively 51.17 per cent and 56.11 per cent qualified as voters, instead of 43.32 per cent and 50.55 per cent, the proportions reached by each in 1875.

The number of males of voting age and the percentages of foreign born voters of foreign born males of voting age for the year 1875, used in the three analysis tables just presented, differ slightly from similar data contained in the article "Citizenship" published in the report of this Bureau for 1882. This difference is caused by the fact that in that report persons 21 years of age and over were considered persons of voting age, while in these comparisons persons 20 years of age and over have been taken in order to parallel the data derived from the recent Census of 1885, and thus make the comparisons between elements of like nature in each year.

The tendency toward naturalization, as we have said, is best measured by comparing the number of foreign born voters with the number of foreign born males of voting age. The result of naturalization, on the contrary, cannot be noted by such a comparison. The result of naturalization is an increase in the percentage of foreign born voters of total voters, and this may not be greatest where the tendency toward naturalization is strongest, because the field in which naturalization works may be more limited there than elsewhere, owing to a smaller relative foreign born population. For instance, a county might have 50 per cent of its foreign born population naturalized while another had but 25 per cent. But the fact that the proportion of foreign born population in the latter was much larger than in the former would cause a larger relative percentage of foreign born voters of total voters to result from the smaller percentage of naturalization.

If now we arrange the counties so as to compare them with respect to the percentages of foreign born voters of total voters, we shall find that they take rank relatively to each other quite different from that shown in the previous comparison. Such a table follows, containing also the percentages of foreign born population of total population, and of aliens of polls, for the State and counties.

					Percentages	
THE STATE, A	ND COL	UNTIES	,	Foreign Born Population of Total Population	Aliens of Polls	Foreign Born Natu ralized Voters of Total Voters
THE S	STATI	E.		27.13	17.45	22.31
Barnstable,				8.84	8.25	5.23
Berkshire, .				22.20	15.16	20.72
Bristol, .				32.73	21.25	25.45
Dukes, .				6.43	5.26	2.66
Essex, .				24.83	15.95	19.50
Franklin, .				14.71	11.26	10.28
Hampden, .				30.16	22.56	20.73
Hampshire,				21.77	15.34	15.80
Middlesex,.				28.39	18.06	23.59
Nantucket, .				5.38	1.16	6.53
Norfolk, .				22.82	15.32	20.18
Plymouth, .				13.52	9.39	9.65
Suffolk.				33.51	18.40	31.12
Worcester, .				25.35	19.40	19.89

The result of naturalization is clearly shown in this table. The percentage of foreign born voters of total voters for the State is 22.31, but Suffolk County with its large city has 31.12 per cent of its voters foreign born. Its percentage of aliens of polls while above that for the State is less than that for Bristol. Hampden, and Worcester Counties; this being due to the preponderance in the latter counties of certain nationalities among whom naturalization is limited. As a rule, the largest proportions of foreign born voters of total voters are found in counties having the largest percentages of foreign born population of total population; but the proportion of foreign born voters is not identical with that of foreign born population, nor is the rank of the counties quite the same with respect to the two elements of comparison. For instance, Suffolk and Bristol, in the order named, have percentages of foreign born population of total population larger than the other counties or the State as a whole; they also, and in the same order, lead in the percentage of foreign born voters of total voters; but Hampden, next in line as to the proportion of foreign born population, is outranked by Middlesex as to the proportion of foreign born voters. Middlesex ranks next to Hampden as to foreign born population. Worcester County ranks next to Hampden and Middlesex as to foreign born population, but falls behind Hampden, Berkshire, and Norfolk as to foreign born voters. In the following counties, Berkshire, Bristol, Essex, Hampden, Middlesex, Norfolk, Suffolk, and Worcester, the results of naturalization in increasing the foreign born vote are most marked. These are all manufacturing counties, having extensive textile or diversified industries, with a large urban population. In them the proportion of foreign born voters ranges from about one-fifth to nearly one-third of the total voters. In Barnstable, Dukes, Franklin, Nantucket, and Plymouth naturalization has produced the least effect. These are all counties of rural or semi-rural population principally, without extensive manufactures, if we except the boot and shoe industry in a few towns and one city in Plymouth County. The influence of manufacturing towns is thus plainly indicated.

The following table affords a comparison on the same lines, between the cities and larger manufacturing towns of the State:

CITIES AN	D To	WNS.			Percentage of Aliens of Polls:	Percentage of Foreign Bory Naturalized Voters of Total Voters:		
					1885	1885	1875	
Attleborough,					19.33	16.46	12.37	
Boston, .					18.58	$32.1\overline{0}$	28.97	
Brockton, .					13.85	13.80	11.01	
Cambridge, .					21.89	27.96	26.67	
Chelsea, .					15.43	19.75	15.74	
FALL RIVER,					30.26	49.95	48.41	
Fitchburg, .					16.92	17.98	17.09	
GLOUCESTER,					31.70	24.94	20.84	
Haverhill, .	,				13.25	12.80	10.23	
Holyoke, .					39.67	40.76	41.30	
LAWRENCE, .					24.19	45.12	42.51	
Lee,					11.05	21.58	23.39	
Lowell, .					23.74	33.47	25.65	
Lynn,			,		11.02	16.91	13.94	
Malden, .					15.22	21.15	18.45	
Montague, .					28.32	26.19	17.26	
New Bedford,					21.97	19.78	17.02	
NEWBURYPORT,					9,95	14.26	12.88	
Newton, .					19.34	19.67	22.09	
NORTHAMPTON,					17.12	23.03	21.29	
Peabody, .					19.40	24.54	20.70	
Pittsfield, .					12.14	27.02	29.79	
SALEM,					17.35	20.01	18.14	
SOMERVILLE,					17.48	19.58	20.49	
SPRINGFIELD,					16.20	18.70	19.34	
TAUNTON, .				,	18.21	22.40	20.06	
WALTHAM,					17.40	22.53	23.83	
Winchester, .				·	19.22	25.61	19.81	
Woburn, .					$\hat{1}2.76$	39.72	29.72	
WORCESTER.			·		21.01	27.22	28.79	

The increase or decrease since 1875 in the proportion of foreign born voters in each municipality may be easily traced from this table. Eight cities and towns out of the number presented show a slight decrease. These are Holyoke, Lee, Newton, Pittsfield, Somerville, Springfield, Waltham, and Worcester, All others show an increase, Bearing in mind that the percentage of foreign born voters of total voters for the State is 22.31, it will be seen from this table how great is the concentration of foreign born voters in cities. Fall River. for example, has 49.95 per cent of its total voters foreign born, — about one-half; Boston about one-third, respect each city has but slightly changed since 1875. leading textile cities — Fall River, with 49.95 per cent of its voters foreign born; Holyoke, with 40.76 per cent; Lawrence, with 45.12 per cent; Lowell, with 33.47 per cent — and the city of Woburn,* with its extensive leather industry, 39.72 per cent, rank all others in this comparison. Brockton. Lynn, and Haverhill, leading boot and shoe cities, have a relatively small proportion of foreign born voters, the percentages being, respectively, 13.80, 16.91, and 12.80; in each case considerably below the percentage for the State.

Table III., pages 135-188, presents a complete picture of the voting and alien population of the State with respect to place of birth. No presentation so complete as this has ever been made. It shows at a glance for each city and town how far native born males predominate in our voting population, and determines also the strength of the leading foreign born elements. In this table "legal voters" include native born and naturalized voters. All foreign born voters are not naturalized voters, as a few American citizens born abroad are included with "other foreign born" in this table. In a few towns the foreign born element was so small, and so scattered among different nationalities, that no detail is given. It should be pointed out, also, that while the percentages given in Table II., so far as they relate to aliens and voters, are based upon polls, those in Table III. are based upon total males of voting age, comprising those males who are not polls not included in Table II. For instance, to be more explicit,

Table II. shows the percentage of voters of polls, and of aliens of polls, while Table III. shows the percentage of voters of total males of voting age and the percentage of those who are not voters of total males of voting age.

Turning our attention to the recapitulation of Table III., pages 187 and 188, the salient fact appears that of the total males of voting age, native born, 94 per cent are voters, only 6 per cent not being voters. Exactly the same proportion obtains with respect to those native born who were born in Massachusetts. Of the native born males of voting age born outside of Massachusetts, the larger number have come to us from adjacent States, Maine leading with 31,048, of whom 96 per cent are voters. New Hampshire comes next with 23,994. of whom the same percentage are voters as of the natives of Maine. Natives of New York number 13,654, 91 per cent being voters; those of Vermont, 12,036, 94 per cent being voters. Connecticut sends us 8,368, 94 per cent being voters, and Rhode Island, 6,835, 94 per cent being voters. Natives of nearly every other State and territory are represented in our voting population, ranging from 2,083 born in Virginia, 1.846 born in Pennsylvania, 827 born in Ohio, down to 7 born in Oregon, 6 in Colorado, and 4 in Nevada.

With respect to the foreign born males of voting age, however, a widely different range of facts appears. Of this class 52 per cent, or more than half, are not voters. Ireland furnishes the largest quota, 98,199, of whom 60 per cent are voters. Next to these are natives of England, 23,339, 51 per cent being voters. The Canadian French follow with 22,427, only 18 per cent being voters. The natives of Nova Scotia number 13,645, 31 per cent being voters. Germany follows with 10,908, 56 per cent being voters. Natives of Scotland number 6,556, 47 per cent being voters. The Canadian English number 5,307, 35 per cent being voters. Natives of New Brunswick number 5,041, 39 per cent being voters; while Sweden sends us 4,013, of whom only 24 per cent are voters. range of totals rapidly drops from 2,898 Portuguese, 20 per cent of whom are voters; 2,090 natives of Prince Edward Island, 33 per cent being voters, and 2,190 Italians, only 11 per cent being voters, down to natives of the following specified countries; Africa, Asia, Central America, Greece, Japan,

Mexico, South America, Sandwich Islands, and Turkey, each of which has sent us less than one hundred males of voting age and whose influence upon our voting population is correspondingly slight. Of the natives of those countries which are represented here in considerable numbers, the Irish born take the highest rank in acquiring citizenship; next to them the German, next the English, and last in the scale are the Italian and the Canadian French, the percentages of voters of males of voting age being respectively 11 and 18. The Chinese exercise the least influence on citizenship of any nationality, the number of Chinese males of voting age who are voters being insignificant.

Table IV. exhibits for the State the different classes of males of voting age not only by place of birth but by age periods. Of the native born "males not polls", the majority of whom are natives of Massachusetts, the larger number are still within the productive age period, that is, between 20 and 60, 1,976 being distributed in the different age periods 20 to 59, and 1,021 in the periods above 60, besides 5 whose age is unknown. The same is true as to the foreign born "males not polls", 1,063 being within the ages 20 to 59 and 695 above 60, besides 7 whose age is unknown. Among the foreign born "males not polls" those of Irish birth predominate, the total number of this nationality being 1,222, 550 of whom are over 60 years of age.

Of the "polls not voters" the larger number, both in the native and foreign born classes, are found in the age period 20 to 29, being chiefly those who, having passed their twentieth birthday, have become polls but who are not yet 21 years of age, and therefore not yet voters. The number found in this age period is 20,963 out of an aggregate of 26,212; the remainder are of course polls who have not yet resided in the city or town in which they were found six months, or in the Commonwealth one year, and have, therefore, not become voters.

Of the "legal voters" native born, 106,051 are young men in the age period 20 to 29; 84,145 are found in the age period 30 to 39; these two classes together comprise more than one-half of our total native born voters. More than half of the Massachusetts born voters, also, are found within these periods. Only 12,900 foreign born voters are found in the age period

20 to 29, the largest number of this class falling within the decennial age period 40 to 49, although the age periods 30 to 49 contain slightly more than one-half the total number. More than half of the voters of Canadian French nativity are under 40, while of those of English birth more than half are over 40; the same is true of those of Irish birth, the most numerous age period being that of 40 to 49. Only 14,189 foreign born voters out of a total of 99,184 are found beyond the productive age limit of 60. Out of a total of 343,432 native born voters. 51,574 are above this limit. The number of aliens in the State, 99.131, is about the same as the number of foreign born voters, 99,184; but, while only a small number of the foreign born voters are under 30, 37,244 aliens, 37.57 per cent, or nearly one-half the total number, are found within the age period 20 to 29. If we take the next decennial age period we include 26,121 more, comprising, in the periods 20 to 39, 63.92 per cent of the total aliens. The alien Canadian French. 17,292, or 17.44 per cent of the total aliens, include 10,830 young men under 40, 6,451 of whom are under 30. The alien Irish. 35,600, 35.91 per cent of the total aliens, include 20,086 under 40, 12,089 of whom are under 30. These two nationalities together furnish 53.35 per cent of the aliens in the Commonwealth. The table, however, permits similar comparisons for other nationalities in detail.

The relation of the voting and alien population to the industrial population in the aggregate, so far as this relation depends on age, may be inferred from the fact that 556,044, or 68.03 per cent of the workers in the Commonwealth, are from 20 to 49 years of age, and only 138,511, or 16.95 per cent, are over 50 years of age.

We have touched upon the progress of naturalization and its result in the different counties and upon the voting population of the cities of the Commonwealth. The question, however, arises whether naturalization is proceeding as rapidly as should be expected, or whether the immigrant is apparently content to remain unconnected with our political life. This may not be conclusively answered perhaps, but some light may be thrown upon the subject by approaching it from another point of view.

The alien population may be regarded as affording present material for citizenship unless prevented by insufficient length

of residence antecedent to naturalization, or by illiteracy. The extent to which illiteracy acts as a bar is shown in the following table:

	Total Males		ALIENS		Percentage of Literate Aliens
PLACE OF BIRTH.	of Voting Age	Illiterate as to English	Literate as to English	Total	Total Males of Voting Age
Africa,	26	2	9	11	34.62
Asia,	62	29	16	45	25.81
Austria,	622	221	190	411	30.55
Belgium,	108	23	49	72	45.37
British America, $n. s.,*$.	13	2	4	6	30.77
British Possessions, Other	678	43	333	376	49.12
Canada (English),	5,307	282	2,899	3,181	54.63
Canada (French),	22,427	13,379	3,913	17,292	17.45
Central America,	2	_	1	1	50.00
China,	383	287	60	347	15.67
Cuba and West Indies, .	287	35	114	149	39.72
Denmark,	524	96	196	292	37.40
England,	23,339	590	9,912	10,502	42.47
France,	1,153	-225	416	641	36.08
Germany,	10,908	2,037	2,436	4,473	22.33
Greece,	25	4	8	12	32.00
Holland,	264	15	71	86	26.89
Ireland,	98,199	12,877	22,723	35,600	23.14
Italy,	2,190	1,525	349	1,874	15.94
Japan,	18	5	7	12	38.89
Mêxico,	10	_	6	6	60.00
New Brunswick,	5,041	165	2,634	2,799	52.25
Newfoundland,	1,011	65	405	470	40.06
Norway,	659	157	300	457	45.52
Nova Šeotia,	13,645	557	8,146	8,703	59.70
Poland,	605	283	102	385	16.86
Portugal,	2,898	1,801	374	2,175	12.91
Prince Edward Island, .	2,090	43	1,260	1,303	60.29
Russia,	878	321	218	539	24.83
Sandwich Islands,	10	_	4	4	40.00
Scotland,	6,556	83	3,179	3,262	48.49
South America,	86	12	17	29	19.77
Spain,	108	16	37	53	34.26
Sweden,	4,013	1,431	1,458	2,889	36.33
Switzerland,	382	46	124	170	32.46
Turkey,	71	21	28	49	39.44
Wales,	428	16	157	173	36.68
Other Foreign Countries,	1,201	24	258	282	21.48
TOTAL FOREIGN BORN,	206,227	36,718	62,413	99,131	30.26

^{*} Not specified.

In this table "Illiterate as to English" includes those unable to read or write in the English language, this being the standard of literacy implied in the educational qualification for voting contained in our Constitution.

There are 17.292 Canadian French aliens, of whom 13.379 are illiterates as previously defined. There are only 3,913 who could comply with the reading and writing requirement for voting, and this number constitutes 17.45 per cent of the total Canadian French males of voting age. There are 35,600 Irish aliens, of whom 12,877 are illiterate: 22,723 remain who could at present become voters, this number being 23.14 per cent of the total Irish males of voting age. Of the English aliens. 9.912 are not illiterate, constituting 42.47 per cent of English born males of voting age. The German aliens not illiterate number 2,436, only 22.33 per cent of German born males of voting age. Aliens born in Nova Scotia and not illiterate are 8,146, or 59.70 per cent of Nova Scotian males of voting age. Scotch aliens not illiterate are 3,179, or 48.49 per cent of Scotch males of voting age. Italian aliens not illiterate number 349, this comparatively small number being but 15.94 per cent of Italian males of voting age.

In other words, 17.45 per cent of the males of voting age of Canadian French birth, 23.14 per cent of those of Irish birth, 42.47 per cent of the English, 22.33 per cent of the Germans, 59.70 per cent of the Nova Scotians, 48.49 per cent of the Scotch, and only 15.94 per cent of the Italians, who are still unnaturalized might become naturalized if insufficient length of residence in the country did not supervene. Of course it does supervene to some extent, but these percentages apparently show that many aliens do not yet care to acquire citizenship. Assuming that the same conditions as to length of residence obtain with respect to these different nationalities, these comparisons also show that the field within which naturalization may be cultivated is far broader among the foreign born of some nationalities than among others. Part of this difference in respect to the margin between those who have acquired political citizenship and those to whom such citizenship is possible, judged merely by the standard of illiteracy, would no doubt be neutralized by the fact that those of certain nationalities have come here more recently than those of others, and are therefore at present out of the pale of possible citizenship on account of insufficient length of residence. But it is nevertheless clear that among the foreign born of certain nationalities who have apparently been relatively slow in acquiring citizenship, and who have been subjected to criticism on account of an apparent indifference in this respect, the educational requirement is and must continue to be the chief bar to naturalization. The Canadian French furnish a comparatively small percentage of voters of their total males of voting age, while the Irish born furnish a large percentage. But, leaving length of residence out of account, the percentage of Canadian French who are unnaturalized, and to whom citizenship is possible under the limitation requiring voters to be able to read and write in English, is less than it is among the Irish; and this, while operating to exclude many Canadian French and aliens of other nationalities from citizenship—and justly so, for no one will question the propriety of the requirement—is a mis-

	m (1			CLA	ssified ()CCUPATI	oxs		
	THE STATE, AND PLACE OF BIRTH.	Gov- ern- ment	Profes- sional	Domes- tic Service	Per- sonal Service	Trade	Trans- porta- tion	Agri- culture	The Fish- eries
1	THE STATE.	232	1,068	1,848	2,246	6,510	7,783	9,139	2,742
2	Africa,	_ :	_	2	_	1	_	1	_
3	Asia,	_	_	2 8	2	_	-	_	_
4	Austria,	_	5		4	37	5	48	2
5	Belgium,	-	5	3	2	5	1	2	_
6	British America, n. s.,*	-	-	-	-	-	1	-	-
7	British Possessions,						2.5		
_ :	Other	$\frac{2}{7}$	11	13	3	24	25	20	98
8	Canada (English), .	11	50 159	64 126	76 342	368 748	319 1,164	317 1,368	5 13
9 10	Canada (French), . Central America, .	11	159	120	042	149	1,104	1,505	10
11	China,	. 1	1	5	318	12	3		_
12	Cuba and West Indies.	î	4	19	7	15	28	3	23
13	Denmark	~	ŝ	8	5	13	15	35	30
14	England,	28	182	275	258	794	413	652	41
15	France,	5	44	40	18	43	22	74	14
16	Germany,	11	105	87	103	258	79	325	44
17	Greece,	-	-	-	-	3	-	-	2 5
18	Holland,	_	2	4	470	11	4	3	
19	Ireland,	86	185	740	473 133	1,910 395	3,910 116	3,933 19	304 7
20	Italy,	5 3	90	19	155	395	110	- 19	- 1
$\frac{21}{22}$	Japan,	3	_	2	_	1	1		_
23	New Brunswick,	3	35	50	81	271	276	190	19
24	Newfoundland,	2	3	1	14	55	32	10	91
25	Norway,	4	3	8	1	18	22	35	108
26	Nova Scotia,	34	65	155	156	653	832	1,213	950
27	Poland,	-	6	1	4	78	1	59	~
28	Portugal,	8	6	25	91	109	171	233	593
29	Prince Edward Island,	6	5	22	16	69	94	98	121
30	Russia,	1	8	8	11	197	4	11	22
31	Sandwich Islands, .	4	32	73	61	274	112	225	16
32 33	Scotland, South America,	1	32	13	2	274	3	1	2
34	Spain,	4		4	ĩ	6	5	2	8
35	Sweden,	3	35	55	40	87	77	206	222
36	Switzerland.	-	7	5	9	6	2	16	_
37	Turkey,	_	2	3	_	3	-	-	_
38	Wales,	-	6	5	2	12	5	7	1
39	Other Foreign Coun-							0.7	_
	tries,	2	4	11	10	27	41	33	1

^{*} Not specified.

fortune growing out of the conditions of race, and the environment surrounding them in the countries of their nativity, and not the result of indifference on their part to their political status here. The bar, while a serious one, is not absolute. With the system of evening schools prevailing in large cities and factory towns, the ability to read and write in English may be easily acquired if the alien deems it necessary, or if public opinion, which may do much, forces him to regard it as essential.

The occupations of the alien population are shown in complete detail in part 2, Volume I., of the Census of Massachusetts for 1885. But a classified recapitulation is here presented in order that all the elements that have contributed to the growth of the alien population may be before the reader.

						nons	CCUPAT	FIED O	CLASSI				
	Total Aliens	Not Given	De- pen- dents	Unem- ployed Twelve Months	Not Pro- duc- tive	Not Gain- ful, etc.	Re- tired	Stu- dents	Schol- ars	Ap- pren- tices	Labor- ers	Min- ing	Manu- factures
1	99,131	660	1,010	1 31	946	16	1,325	83	30	127	10,716	695	51,824
9 4 5 6	11 45 411 72 6	4 2 -	- - - 1	- - - - -	1 - - -	-	1 3 1	3 - 2 -	-	-	1 18 2 -	- 2 -	$\begin{array}{c} 6 \\ 32 \\ 277 \\ 49 \\ 4 \end{array}$
77 89 99 100 111 122 131 144 155 166 177 178 199 200 211 222 244 255 266 277 288 299 300 314 314 314 316 3	376 3,181 17,292 1,347 149 202 10,502 641 4,473 12 86 35,600 1,874 12 477 8,703 385 2,175 1,303 559 47 3,262 29 53 2,880 170 49	1 38 74 1 1 52 4 33 303 306 16 6 1 1 1 26 6 1 1 1 1 1 1 1 1 1 1 1	2 8 256 6	2 2 18 8 8 7 1 4 4 1 5 1 1	4 47 127 2 2 3 3 93 3 4 4 4 5 5 11 1 4 4 5 7 7 2 2 1 1 6 2 6 6 9 9 1 1 9 9 1 1	77 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 286 1 107 7 13 53 - 3 3 674 12 2 1 46 2 2 2 1 46 56 6 4 4	9 8 8 3 3 9 9 2 2 2 4 4 1 3 3 3 1 3 3 3 1 1 4 4	22 1 1 - 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 111 200 5 5 5 5 5 6 4 4 4 5 5 5 5 6 6 7 7 7 16 6 7 7 7 7 7 7 7 7 7 7 7 7	13 118 1,024 10 18 382 64 124 1 6 6,891 378 126 48 352 48 352 208 48 31	13 9 110	145 1,721 10,840 1 5 34 154 7,100 282 3,166 6 42 14,723 612 228 4,105 228 4,105 228 667 797 206 3 2,228 8 16 1,946 100 30
38	173 282	1 4	-	1	3	_	1 12	2	-	_	11 9	2	116 123

From this table it is seen that the class "Manufactures" contains 51,824 aliens out of the grand total, 99,131. The next largest class is that of "Laborers" with 10,716, and next to this comes "Agriculture" with 9,139. "Trade" and "Transportation" have respectively 6,510 and 7,783 aliens,

- 1	THE STATE,			CLA	SSIFIED (OCCUPATI	0.55		
	AND PLACE OF BIRTH.	Gov- ern- ment	Profes- sional	Domes- tie Service	sonal	Trade	Trans- porta- tion	Agri- culture	The Fish- eries
1	THE STATE.	31	86	203	429	1,193	2,305	3,190	S54
2	Africa,	_	_	_	_	_	_	_	-
3	Asia,	-	-	-	1	_	-	_	-
4	Austria,	-	-	, –	-	S	2	17]
5	Belgium, British America, n. s.,*	_	-	-	-	1	-	-	-
7	British Possessions,	_	-	-	-	-	-	-	-
1	Other	_	_	_	_	_	5	2	19
8	Canada (English),	_	_	6	3	7	21	35	_
9	Canada (French),	4	8	56	128	105	690	858	
0.	China,	-	-	4	72	_	1	-	-
1	Cuba and West Indies,	~~	-	3	-	-	5	-	1:
2	Denmark,	_	-	-		2	2	4	:
3	England,	3	-	4	16	19	22	57	:
5	France,	_		2 6	2	6 20	2 2	11 32	
16	Greece,	_	_	-		1 1	-	32	-
7	Holland,	_	_	_	_		_	2	
s	Ireland,	17	34	89	113	645	1,278	1,769	17
9	Italy.	2	42	4	54	192	79	11	
20	New Brunswick, .	-	-	2	-	3	16	22	
11	Newfoundland,	-	-	1	2	15	2	1	1
22	Norway,	-	-	-	-	3	.1	4	
3 4	Nova Seotia,	_	1	6	6 1	26 18	48	120 35	9
54	Portugal,	4	_	14	23	62	113	160	47
6	Prince Edward Island,	*	_	19	~0	2	110	8	41
7	Russia,	_	_	1	2	51		4	
28	Scotland,	_	_	_		1	3	9	
9	South America,	1	-	1	_	2	1	_	
0	Spain,	-	-	1	-	1	1	_	
1	Sweden,	-	1	1	4	2	7	21	
2 3	Switzerland,	-	-	-	-	-	-	2	
4	Turkey,	_	_	_	_	1	_	2	
5	Other Foreign Coun-	-	_	_	_	_	_	2	
"	tries	_	_	2	2	_	2	4	

* Not specified.

In view of the constant discussion of the question of woman suffrage, and the numerous petitions presented to the Legislature in recent years for the extension of suffrage to women upon conditions identical with those regulating male suffrage, one may ask, after this survey of our voting population as it now exists, what changes would be effected in it by thus enlarging the voting class, and to what extent the industrial voting population would be increased thereby. The questions may be concisely answered as follows:—

and after these the totals rapidly diminish, as shown by the

The occupations of illiterate aliens, as classified, are shown in the following table, the same classes leading as before. "Illiterate Aliens" in this table means aliens unable to read or write in any language.

	TOTAL				ions	Оссират	ASSIFIED	CL			
	ILLITER- ATE ALIENS	Not Given	Depen- dents	Unem- ployed Twelve Months	Not Produc- tive	Not Gainful, ete.	Retired	Ap- pren- tices	Labor- ers	Mining	Mann- factures
1	27,199	238	646	44	348	2	666	3	5,253	270	11,438
2 3 4 5 6	$\begin{array}{c} 1 \\ 20 \\ 72 \\ 12 \\ 2 \end{array}$	4 - -		- - - -		- - - -	1 2 1	-	1 7 1 -	-	13359
7 8 9 9 100 111 122 133 144 155 166 177 188 199 200 211 225 23 25 26 277 288 299 301 322 3334 344	41 282 8,862 20 20 588 59 252 3 6 12,875 997 155 65 46 538 147 1,506 41 152 81 10 8 190 10 10 10 10 10 10 10 10 10 1	146 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 6 212 2	10 	1 2 69 69 69 69 69 69 69 69 69 69 69 69 69	1 1	3 207 - 1 1 9 - 3 3 - 1 405 7 - - 1 1 6 6 2 2 11 1 - - - - - - - - - - - - - - -	33	4 45 1,129 3 4 4 4 5 1 5 4 1 1 3 1 5 4 1 5 1 5 4 1 5 1 5 1 5 1 5 1 5 1 5	1 3 65 65 66 6 6 6 6 6 6 6 6 6 6 6 6 6 6	8 151 5,263 16 13 364 14 147 -3 3 4,090 289 42 -22 23 130 83 3440 19 69 45 45 45 11 11 18 5 3
	19	_	_	_	_	_	_	_	2		6

There are in the Commonwealth 645,437 females of voting age, that is, 20 years of age and over. Of these, 238,801, or 37.00 per cent, are foreign born, and 406,636, or 63.00 per cent, are native born. The illiterate number 71,047, who are unable to read and write in any language. Of the foreign born females of voting age, 100,368, or 42.03 per cent, are single, widowed, or divorced. Of those native born, 178,257, or 43.84 per cent, are single, widowed, or divorced.

Of the females of voting age, 162,789, or 25.22 per cent, are employed in gainful occupations classified as follows: Government Service, 1,216; Professional, 13,073; Personal Service, 9,106; Trade, 8,820; Transportation, 129; Agriculture, 395; The Fisheries, 6; Manufactures, 79,488; Laborers, 30; Apprentices, 56; Domestic Service, 50,470. There are 369,950 housewives and 68,012 persons engaged in housework without compensation who have not been included among the foregoing.

We close this Part with a brief consideration of the indifference manifested by those who have a right to vote, as shown by the percentages of votes cast in the years 1884 and 1885. the full data respecting which may be found in Table V... The years named have been selected for the pages 195-201. reason that the election held in the first was for presidential electors, while that in the second was for State officers only. In computing the percentages of votes cast they have been based upon the legal voters shown by the census in May, 1885. a period within the year midway between the two elections. It has been estimated that for Massachusetts a vote cast of 85 or 90 per cent of the total number of voters would be equivalent to a full vote, the remaining voters being temporarily disqualified by failure to register or by non-payment of tax, or incapacitated by recent removals. In the presidential year 1884. 69 per cent of the total voters represents the vote cast for the State, while for State officers, in 1885, only 47 per cent of the total voters exercised the right of suffrage. The indifference in the latter year was marked, less than half the voters voting, and only about one-half of the estimated full vote was cast. In each year the indifference shown varied considerably in the different counties. In the presidential year the counties rank as follows: Norfolk leads, 74 per cent of its total voters having cast their ballots. and Worcester follow, each having 73 per cent. Franklin and Middlesex have 72 per cent each; Hampden, 70 per cent; Hampshire, 69 per cent; Essex and Nantucket, 68 per cent each; Dukes and Plymouth, 66 per cent each; Suffolk, 65 per cent; Bristol, 62 per cent, and Barnstable, only 56 per cent. In the following table the counties are arranged in order of rank as to percentages of votes cast in each year, and also as to

percentages of foreign born voters of total voters, each column being divided so as to make two sections of seven counties each, the upper section having the highest percentages in each comparison.

Counties.	Percentage of Votes Cast for Presidential Electors:	Countil	ES.		Percentage of Votes Cast for Governor:	Countie	ŝs.	Percentage of Foreign Born Voters of Total Voters:
Norfolk, Berkshire,	 74 73 73 72 72 70 69	Nantucket, Middlesex, Norfolk, . Worcester,	:		55 54 51 50 49 48 48	Suffolk, . Bristol, . Middlesex, Berkshire, Hampden, Essex, . Norfolk, .	:	31 25 24 21 21 20 20
Essex, Nantucket,	 68 68 66 66 65 62 56	Hampden,	:	:	47 46 45 40 37 32	Hampshire, Franklin, Plymouth, Nantucket, Barnstable,	:	 20 16 10 10 7 5 3

Before referring to this table we present a similar table for the cities of the Commonwealth as they existed in 1885:

CITIES.	Percentage of Votes Cast for Presidential Electors:	Cities.	Percentage of Votes Cast for Governor:	CITIES.	Percentage of Foreign Born Voters of Total Voters:
WALTHAM, LOWELL, NEWTON, NEWBURYPORT, FITCHBURG, TAUNTON, WORGESTER, HOLYONE, LAWRENCE, MALDEN, NORTHAMPTON, SALEM, SPRINGFIELD, CAMBRIDGE, LYNN, CHELSEA, BOSTON, FALL RIVER, HAVERHILL, BROCKTON, NEW BEDFORD, SOMERVILLE, GLOUGESTER.	77 78 72 71 71 70 70 70 70 70 70 70 70 68 68 68 66 65 62 62 60 60 60	LOWELL, LAWRENCE, TAUNTON, WALTHAM, FITCHEURG, HOLVOKE, NEWBURYPORT, SALEM, BROCKTON, WORCESTER, LYNN, SPRINGFIELD, FALL RIVER, BOSTON, MALDEN, NEWTON, NORTHAMPTON, CAMBRIDGE, CHELSEA, NEW BEDFORD, HAVERHILL, SOMERVILLE, GGLOUGESTER,	64 55 54 55 54 55 54 55 55 55 55 55 55 55	FALL RIVER, LAWRENCE, HOLTOKE, LOWELL, BOSTON, CAMBRIDGE, WORCESTER, GLOUCESTER, NORTHAMPTON, WALTHAM, TAUNTON, MALDEN, COHELSEA, NEW BEDFORD, NEWTON, SALEM, SOMERVILLE, SPRINGFIELD, FITCHBURG, LYNN, BROCKTON, NEWBURYPORT, HAYERHILL,	. 50 . 45 . 41 . 33 . 32 . 28 . 27 . 25 . 23 . 23 . 22 . 21 . 20 . 20 . 20 . 20 . 19 . 19 . 18 . 17 . 14 . 13

The four counties having the largest proportion of native born voters, namely, Plymouth, Nantucket, Barnstable, and Dukes, are found in the section exhibiting greatest indifference in 1884, and three of them, Plymouth, Barnstable, and Dukes, appear in this section in 1885. On the other hand, Suffolk and Bristol, having the largest proportions of foreign born voters, are also found in the section of greatest indifference in each year, and Essex County, ranging in the section of largest proportion of foreign born voters, is found in each year in the section of greatest indifference.

Among the 10 cities showing least percentages of votes cast in each year will be found the city of Boston, the boot and shoe city of Haverhill, and, in 1884 only, the cities of Lynn and Brockton, and the textile city of Fall River. Of these, Fall River and Boston are the only ones which are found among the 10 showing greatest percentages of foreign born The textile cities of Lowell, Lawrence, and Holvoke, and the cities of Taunton and Worcester, with diversified industries, are among the 11 showing highest percentages of votes cast in each year, and are also among the 11 showing largest proportion of foreign born voters. The industrial cities, except Fall River, which lead in textiles, paper, machinery, and metal working, namely, Fitchburg, Lowell, Lawrence, Holyoke, Taunton, Waltham, and Worcester, rank among the highest as to percentages of votes cast in each year, and, except Fitchburg, these cities all rank among the highest as to percentages of foreign born voters. In each of these cities the percentage of votes cast of total voters was, for the presidential year, either 70 or above, ranging as high as 78, against a percentage of 69 for the State; and for the year of the State election, 50 per cent or above, ranging as high as 64, as against 47 for the State. Three cities which are, comparatively speaking, residential, namely, Cambridge, Chelsea, and Somerville, are among those having the least percentages of votes east and the last two are among those having the least percentages of foreign born voters of total voters. Newton, a residential city, with a comparatively small percentage of foreign born voters, ranks high as to votes east in the presidential year, but low in the year of the State election; while · Fall River, highest in rank as to foreign born voters, ranks low in each year as to votes cast. The percentage of votes cast in the presidential year for the State being 69, only 10 cities fall

below it, and of these, except Gloucester, none fall below 60. Gloucester, in each year, is below all the other cities in percentage of votes cast. The percentages indicate that, compared with the average for the State, the city vote is full; that, as a rule, the industrial cities lead the residential cities in the proportion of votes cast, except the cities devoted to the boot and shoe industry, which show no precedence in this respect; and that the cities having a large foreign vote also, as a rule, cast a comparatively full vote. No indication appears of the suppression of the vote in any of the leading industrial cities.

The presence of a large foreign voting population is not absolutely or necessarily evil, as many imagine. The perils surrounding the suffrage are largely moral, and are far from turning upon the question of race. Class distinctions and race animosities are fostered, not by conferring equality of political rights, but by the exclusion of large classes of the population therefrom. The immigrant who comes here filled with prejudice against the social order, and determined to remain unconnected with our political system, is no longer desired; but against him who seeks enlarged opportunity, and greater civil and industrial liberty, and who is ready to do his part toward sustaining our institutions, no criticism is valid. A foreign born population of the latter class has proved essential to the prosperity of the State, in the industrial development of which it has had so large a share. It should share in our political life, and should feel that it has a stake in the common welfare. It can do this effectively in no other way than through the acquirement of political citizenship. The dangerous vote is the unintelligent and the conscienceless vote, and this may be native born as well as foreign born. Under whatever regulations as to its exercise may be wise, the suffrage should be open to all, and, with the right, should go also the duty of exercising it.

The causes of the indifference manifested in certain years, as indicated in Table V., do not come within the province of this discussion. These causes vary with different years, and the different issues involved. There is, unquestionably, too much chronic indifference. An alien population indifferent to citizenship, or opposed to our institutions, and a citizen population indifferent to the exercise of its rights are equally to be deplored. Public opinion should look with equal disfavor upon each.







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